

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

06/30/2022

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
59TH STREET_GT_1	52.53	46.80	46.61	39.62	42.66	45.49	49.21	50.51	54.75	51.09	58.37	76.46	87.47	93.54	91.10	81.84	107.62	122.07	121.44	86.09	83.11	85.36	74.56	65.53
24138	5.11	4.41	4.25	3.54	3.73	4.02	4.58	4.91	5.41	5.45	6.55	8.36	9.77	9.98	10.11	8.44	11.32	12.53	11.61	8.32	8.30	8.91	8.34	6.85
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.84	-8.70	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
74TH STREET_GT_1	52.61	46.88	46.70	39.70	42.73	45.56	49.27	50.52	54.77	51.10	58.34	76.42	87.43	93.55	91.11	81.82	107.62	122.19	121.53	86.27	83.18	85.43	74.59	65.59
24260	5.19	4.49	4.34	3.62	3.81	4.09	4.64	4.93	5.44	5.45	6.52	8.32	9.72	9.99	10.12	8.45	11.33	12.64	11.69	8.50	8.36	8.98	8.37	6.91
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
74TH STREET_GT_2	52.61	46.88	46.70	39.70	42.73	45.56	49.27	50.52	54.77	51.10	58.34	76.42	87.43	93.55	91.11	81.82	107.62	122.19	121.53	86.27	83.18	85.43	74.59	65.59
24261	5.19	4.49	4.34	3.62	3.81	4.09	4.64	4.93	5.44	5.45	6.52	8.32	9.72	9.99	10.12	8.45	11.33	12.64	11.69	8.50	8.36	8.98	8.37	6.91
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ADK HUDSON___FALLS	51.79	46.18	46.09	39.29	42.32	45.20	48.82	49.46	53.50	49.64	55.86	66.88	76.14	77.50	79.57	69.50	90.20	104.47	106.74	84.52	81.92	84.77	71.22	65.16
24011	4.43	3.80	3.73	3.20	3.39	3.74	4.19	3.86	4.17	3.99	4.05	4.99	5.47	5.24	5.69	5.09	6.70	9.02	9.87	7.56	7.90	8.73	7.18	6.47
	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04	3.69	5.92	3.54	-0.85	4.09	7.38	6.78	0.43	0.42	0.21	1.14	0.00
ADK RESOURCE___RCVRY	52.26	46.57	46.44	39.56	42.61	45.54	49.19	49.71	53.75	49.92	56.22	67.27	76.57	77.92	80.10	69.97	90.83	105.40	107.68	85.20	82.58	85.55	71.87	65.78
23798	4.90	4.19	4.08	3.48	3.69	4.07	4.55	4.11	4.42	4.27	4.41	5.36	5.88	5.62	6.20	5.55	7.28	9.91	10.76	8.25	8.56	9.51	7.82	7.09
	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.02	3.67	5.88	3.52	-0.87	4.05	7.33	6.73	0.42	0.41	0.21	1.13	0.00
ADK S GLENS___FALLS	51.79	46.18	46.09	39.29	42.32	45.20	48.82	49.46	53.50	49.64	55.86	66.88	76.14	77.50	79.57	69.50	90.20	104.47	106.74	84.52	81.92	84.77	71.22	65.16
24028	4.43	3.80	3.73	3.20	3.39	3.74	4.19	3.86	4.17	3.99	4.05	4.99	5.47	5.24	5.69	5.09	6.70	9.02	9.87	7.56	7.90	8.73	7.18	6.47
	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.04	3.69	5.92	3.54	-0.85	4.09	7.38	6.78	0.43	0.42	0.21	1.14	0.00
ADK_NYS___DAM	51.48	46.15	46.08	39.27	42.30	45.03	48.49	49.29	53.11	49.26	55.50	63.16	73.15	73.56	76.38	66.86	84.47	97.33	99.12	81.70	79.09	82.15	68.79	63.92
23527	4.16	3.77	3.72	3.19	3.37	3.57	3.86	3.69	3.78	3.61	3.68	4.24	4.69	4.83	4.93	3.90	4.77	6.32	6.32	5.01	5.32	6.24	5.44	5.23
	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.00	5.89	9.44	5.97	0.60	7.89	11.80	10.85	0.69	0.66	0.34	1.82	0.00
AIR_PRODUCTS___DRP	49.05	43.96	44.04	37.78	40.63	43.20	46.42	47.31	51.05	47.37	53.62	64.63	74.25	76.52	77.31	65.81	86.63	100.94	102.01	79.81	76.93	79.41	67.29	61.27
24190	1.69	1.58	1.68	1.70	1.70	1.73	1.79	1.72	1.72	1.81	2.23	2.23	2.69	2.81	2.86	2.39	2.96	3.71	3.49	2.75	2.81	3.32	2.97	2.59
	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52	2.79	4.47	2.97	0.13	3.93	5.59	5.13	0.32	0.31	0.16	0.86	0.00
ALBANY___1	49.05	43.96	44.04	37.78	40.63	43.20	46.42	47.31	51.05	47.37	53.62	64.63	74.25	76.52	77.31	65.81	86.63	100.94	102.01	79.81	76.93	79.41	67.29	61.27
23571	1.69	1.58	1.68	1.70	1.70	1.73	1.79	1.72	1.72	1.81	2.23	2.23	2.69	2.81	2.86	2.39	2.96	3.71	3.49	2.75	2.81	3.32	2.97	2.59
	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52	2.79	4.47	2.97	0.13	3.93	5.59	5.13	0.32	0.31	0.16	0.86	0.00
ALBANY___2	49.05	43.96	44.04	37.78	40.63	43.20	46.42	47.31	51.05	47.37	53.62	64.63	74.25	76.52	77.31	65.81	86.63	100.94	102.01	79.81	76.93	79.41	67.29	61.27
23572	1.69	1.58	1.68	1.70	1.70	1.73	1.79	1.72	1.72	1.81	2.23	2.23	2.69	2.81	2.86	2.39	2.96	3.71	3.49	2.75	2.81	3.32	2.97	2.59
	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52	2.79	4.47	2.97	0.13	3.93	5.59	5.13	0.32	0.31	0.16	0.86	0.00
ALBANY___3	49.05	43.96	44.04	37.78	40.63	43.20	46.42	47.31	51.05	47.37	53.62	64.63	74.25	76.52	77.31	65.81	86.63	100.94	102.01	79.81	76.93	79.41	67.29	61.27
23573	1.69	1.58	1.68	1.70	1.70	1.73	1.79	1.72	1.72	1.81	2.23	2.23	2.69	2.81	2.86	2.39	2.96	3.71	3.49	2.75	2.81	3.32	2.97	2.59
	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52	2.79	4.47	2.97	0.13	3.93	5.59	5.13	0.32	0.31	0.16	0.86	0.00
ALBANY___4	49.05	43.96	44.04	37.78	40.63	43.20	46.42	47.31	51.05	47.37	53.62	64.63	74.25	76.52	77.31	65.81	86.63	100.94	102.01	79.81	76.93	79.41	67.29	61.27
23574	1.69	1.58	1.68	1.70	1.70	1.73	1.79	1.72	1.72	1.81	2.23	2.23	2.69	2.81	2.86	2.39	2.96	3.71	3.49	2.75	2.81	3.32	2.97	2.59
	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.52	2.79	4.47	2.97	0.13	3.93	5.59	5.13	0.32	0.31	0.16	0.86	0.00

ALBANY___LFGE 323615	49.64 2.29 0.03	44.47 2.09 0.00	44.52 2.16 0.00	38.15 2.07 0.00	41.04 2.12 0.00	43.65 2.18 0.00	46.98 2.34 0.00	47.88 2.28 0.00	51.68 2.34 0.00	47.97 2.33 0.00	54.29 2.48 0.00	65.22 3.08 2.78	74.91 3.69 3.13	77.03 3.88 5.02	78.01 3.93 3.34	66.47 3.30 0.38	87.33 4.25 4.51	101.83 5.28 6.27	103.03 5.14 5.76	80.95 3.93 0.36	78.01 3.92 0.35	80.57 4.50 0.18	68.12 3.91 0.97	62.11 3.43 0.00
ALCOA_RYNLDS___DRP 24188	45.71 -1.68 0.00	41.07 -1.32 0.00	41.09 -1.27 0.00	34.93 -1.16 0.00	37.75 -1.17 0.00	40.19 -1.28 0.00	43.01 -1.62 0.00	43.73 -1.87 0.00	47.54 -1.80 0.00	43.89 -1.76 0.00	49.77 -2.05 0.00	62.17 -2.75 0.00	70.96 -3.39 0.00	74.49 -3.69 0.00	63.68 -3.68 10.06	16.61 -3.14 43.81	47.36 -4.39 35.84	97.72 -5.09 0.00	98.49 -5.16 0.00	73.69 -3.69 0.00	70.73 -3.70 0.00	72.25 -4.00 0.00	61.48 -3.70 0.00	55.59 -3.09 0.00
ALCOA___DSASP 323711	45.71 -1.68 0.00	41.07 -1.32 0.00	41.09 -1.27 0.00	34.93 -1.16 0.00	37.75 -1.17 0.00	40.19 -1.28 0.00	43.01 -1.62 0.00	43.73 -1.87 0.00	47.54 -1.80 0.00	43.89 -1.76 0.00	49.77 -2.05 0.00	62.17 -2.75 0.00	70.96 -3.39 0.00	74.49 -3.69 0.00	63.68 -3.68 10.06	16.61 -3.14 43.81	47.36 -4.39 35.84	97.72 -5.09 0.00	98.49 -5.16 0.00	73.69 -3.69 0.00	70.73 -3.70 0.00	72.25 -4.00 0.00	61.48 -3.70 0.00	55.59 -3.09 0.00
ALLEGHENY___COGEN 23514	50.21 2.82 0.00	44.50 2.11 0.00	44.56 2.20 0.00	37.75 1.67 0.00	40.84 1.91 0.00	43.85 2.38 0.00	47.70 3.07 0.00	48.53 2.93 0.00	51.53 2.20 0.00	47.71 2.06 0.00	54.08 2.27 0.00	68.09 3.18 0.00	76.48 2.13 0.00	77.20 -0.98 0.00	73.97 -3.45 0.00	60.87 -2.69 0.00	107.62 -4.40 -24.42	129.98 -3.49 -30.65	149.01 -4.34 -49.70	75.96 -1.42 0.00	74.09 -0.35 0.00	75.94 -0.31 0.00	69.61 4.44 0.00	63.35 4.66 0.00
ALTONA_WT_PWR 323606	46.27 -1.12 0.00	41.82 -0.57 0.00	41.92 -0.44 0.00	35.72 -0.37 0.00	38.62 -0.31 0.00	41.14 -0.33 0.00	44.23 -0.40 0.00	44.94 -0.65 0.00	48.82 -0.51 0.00	45.16 -0.49 0.00	51.08 -0.74 0.00	63.91 -1.01 0.00	73.15 -1.20 0.00	76.82 -1.36 0.00	65.68 -1.31 10.43	17.07 -1.08 45.41	49.08 -1.36 37.15	101.28 -1.54 0.00	102.34 -1.31 0.00	76.68 -0.71 0.00	73.44 -0.99 0.00	73.98 -2.27 0.00	62.13 -3.04 0.00	56.11 -2.58 0.00
AMERICAN_REF_FUEL 24010	45.99 -1.39 0.00	41.01 -1.37 0.00	41.27 -1.09 0.00	34.78 -1.30 0.00	37.62 -1.31 0.00	40.53 -0.94 0.00	43.96 -0.67 0.00	44.83 -0.76 0.00	47.82 -1.51 0.00	44.83 -0.82 0.00	50.63 -1.18 0.00	63.76 -1.16 0.00	72.55 -1.80 0.00	76.09 -2.09 0.00	74.40 -3.02 0.00	60.98 -2.58 -0.01	41.48 -2.87 43.25	156.34 -3.79 -57.31	159.73 -2.76 -58.84	75.06 -2.33 0.00	72.54 -1.89 0.00	73.99 -2.26 0.00	63.83 -1.34 0.00	57.93 -0.76 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	49.73 2.35 0.00	44.02 1.63 0.00	44.14 1.78 0.00	37.32 1.23 0.00	40.28 1.36 0.00	43.10 1.64 0.00	46.80 2.17 0.00	47.78 2.18 0.00	51.20 1.86 0.00	48.21 2.56 0.00	55.17 3.35 0.00	69.74 4.82 0.00	79.51 5.16 0.00	82.75 4.57 0.00	81.26 3.84 0.00	66.46 2.90 -0.01	236.38 5.53 -143.26	254.95 5.62 -146.51	248.91 6.20 -139.07	81.41 4.03 0.00	78.19 3.75 0.00	79.20 2.94 0.00	67.95 2.77 0.00	60.46 1.77 0.00
ARTHUR_KILL_GT_1 23520	52.19 4.77 -0.03	46.50 4.11 0.00	46.28 3.92 0.00	39.34 3.26 0.00	42.33 3.40 0.00	45.17 3.71 0.00	48.81 4.18 0.00	50.03 4.44 0.00	54.27 4.94 0.00	50.54 4.89 0.00	57.69 5.88 0.00	75.67 7.57 -3.18	99.32 8.89 -16.08	92.77 9.21 -5.38	90.37 9.38 -3.57	81.35 7.97 -9.82	106.64 10.36 -8.69	120.99 11.45 -6.73	120.25 10.37 -6.23	85.33 7.56 -0.39	82.29 7.48 -0.38	91.67 8.11 -7.31	76.37 7.73 -3.47	65.04 6.36 0.00
ARTHUR_KILL_2 23512	52.04 4.62 -0.03	46.35 3.97 0.00	46.13 3.78 0.00	39.22 3.14 0.00	42.21 3.28 0.00	45.05 3.58 0.00	48.66 4.03 0.00	49.88 4.29 0.00	54.09 4.76 0.00	50.37 4.72 0.00	57.48 5.67 0.00	75.40 7.30 -3.18	99.01 8.57 -16.08	92.43 8.87 -5.38	89.99 9.00 -3.57	81.04 7.66 -9.82	106.21 9.92 -8.69	120.45 10.90 -6.73	119.72 9.84 -6.23	84.95 7.17 -0.39	81.91 7.10 -0.38	91.29 7.73 -7.31	76.08 7.43 -3.47	64.78 6.09 0.00
ARTHUR_KILL_3 23513	52.07 4.65 -0.03	46.39 4.01 0.00	46.20 3.84 0.00	39.28 3.20 0.00	42.28 3.35 0.00	45.08 3.61 0.00	48.72 4.09 0.00	49.95 4.35 0.00	54.13 4.80 0.00	50.47 4.82 0.00	57.62 5.81 0.00	75.51 7.41 -3.18	99.10 8.66 -16.09	92.41 8.85 -5.38	89.98 8.99 -3.57	80.96 7.57 -9.84	106.35 10.06 -8.70	120.69 11.14 -6.73	120.13 10.27 -6.21	85.24 7.47 -0.39	82.21 7.39 -0.38	90.15 8.05 -5.85	75.53 7.54 -2.82	64.84 6.16 0.00
ARTHUR_KILL_COGEN 323718	52.19 4.77 -0.03	46.50 4.11 0.00	46.28 3.92 0.00	39.34 3.26 0.00	42.33 3.40 0.00	45.17 3.71 0.00	48.81 4.18 0.00	50.03 4.44 0.00	54.27 4.94 0.00	50.54 4.89 0.00	57.69 5.88 0.00	75.67 7.57 -3.18	99.32 8.89 -16.08	92.77 9.21 -5.38	90.37 9.38 -3.57	81.35 7.97 -9.82	106.64 10.36 -8.69	120.99 11.45 -6.73	120.25 10.37 -6.23	85.33 7.56 -0.39	82.29 7.48 -0.38	91.67 8.11 -7.31	76.37 7.73 -3.47	65.04 6.36 0.00
ASHOKAN____ 23654	49.98 2.58 -0.01	44.62 2.24 0.00	44.56 2.20 0.00	38.07 1.99 0.00	40.91 1.99 0.00	43.56 2.09 0.00	47.06 2.43 0.00	48.23 2.64 0.00	52.18 2.85 0.00	48.44 2.79 0.00	54.86 3.05 0.00	69.26 3.84 -0.50	79.34 4.48 -0.51	83.91 4.91 -0.81	82.91 4.95 -0.54	69.50 4.23 -1.71	94.79 5.78 -1.41	110.76 6.92 -1.02	111.36 6.77 -0.94	82.66 5.22 -0.06	79.67 5.18 -0.06	81.83 5.55 -0.03	70.03 4.70 -0.16	62.54 3.86 0.00
ASTORIA_EAST_ENERGY_CC1 323581	52.43 5.01 -0.03	46.77 4.38 0.00	46.43 4.07 0.00	39.48 3.39 0.00	42.51 3.59 0.00	45.35 3.89 0.00	48.97 4.33 0.00	50.07 4.47 0.00	54.27 4.94 0.00	50.52 4.87 0.00	57.65 5.83 0.00	75.60 7.50 -3.18	86.44 8.74 -3.35	92.45 8.89 -5.38	89.97 8.98 -3.57	80.92 7.54 -9.82	106.32 10.03 -8.69	120.59 11.04 -6.73	119.97 10.13 -6.19	85.29 7.52 -0.39	82.19 7.38 -0.38	84.53 8.08 -0.19	73.97 7.75 -1.04	65.02 6.33 0.00
ASTORIA_EAST_ENERGY_CC2 323582	52.43 5.01 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.27 4.94 0.00	50.52 4.87 0.00	57.65 5.83 0.00	75.60 7.50 -3.18	86.44 8.74 -3.35	92.45 8.89 -5.38	89.97 8.98 -3.57	80.92 7.54 -9.82	106.32 10.03 -8.69	120.59 11.04 -6.73	119.97 10.13 -6.19	85.29 7.52 -0.39	82.19 7.38 -0.38	84.53 8.08 -0.19	73.97 7.75 -1.04	65.02 6.33 0.00
ASTORIA_GT2_I 24094	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00

ASTORIA_GT2_2 24095	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT2_3 24096	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT2_4 24097	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT3_1 24098	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT3_2 24099	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT3_3 24100	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT3_4 24101	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT4_1 24102	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT4_2 24103	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT4_3 24104	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT4_4 24105	52.45 5.03 -0.03	46.78 4.39 0.00	46.45 4.08 0.00	39.49 3.41 0.00	42.52 3.60 0.00	45.37 3.90 0.00	48.99 4.35 0.00	50.08 4.48 0.00	54.30 4.96 0.00	50.55 4.90 0.00	57.68 5.86 0.00	75.64 7.54 -3.18	86.50 8.80 -3.35	92.50 8.94 -5.38	90.01 9.02 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.10 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.23 7.42 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
ASTORIA_GT_1 23523	52.57 5.15 -0.03	46.88 4.49 0.00	46.54 4.18 0.00	39.57 3.49 0.00	42.61 3.69 0.00	45.46 3.99 0.00	49.09 4.46 0.00	50.21 4.61 0.00	54.43 5.09 0.00	50.68 5.03 0.00	57.84 6.02 0.00	75.85 7.75 -3.18	86.74 9.03 -3.35	92.76 9.20 -5.38	90.27 9.27 -3.57	81.18 7.81 -9.82	106.70 10.41 -8.69	121.01 11.47 -6.73	120.39 10.56 -6.19	85.59 7.82 -0.39	82.47 7.66 -0.38	84.82 8.37 -0.19	74.21 7.99 -1.04	65.21 6.53 0.00
ASTORIA_GT_10 24110	52.32 4.90 -0.03	46.63 4.24 0.00	46.43 4.07 0.00	39.50 3.41 0.00	42.50 3.58 0.00	45.34 3.87 0.00	49.00 4.36 0.00	50.20 4.61 0.00	54.40 5.07 0.00	50.71 5.06 0.00	57.92 6.11 0.00	75.86 7.76 -3.18	86.79 9.08 -3.35	92.82 9.26 -5.38	90.37 9.38 -3.57	81.23 7.85 -9.82	106.67 10.39 -8.69	120.90 11.35 -6.73	120.21 10.37 -6.19	85.41 7.63 -0.39	82.45 7.63 -0.38	84.72 8.27 -0.19	74.02 7.80 -1.04	65.08 6.39 0.00
ASTORIA_GT_11 24225	52.32 4.90 -0.03	46.63 4.24 0.00	46.43 4.07 0.00	39.50 3.41 0.00	42.50 3.58 0.00	45.34 3.87 0.00	49.00 4.36 0.00	50.20 4.61 0.00	54.40 5.07 0.00	50.71 5.06 0.00	57.92 6.11 0.00	75.86 7.76 -3.18	86.79 9.08 -3.35	92.82 9.26 -5.38	90.37 9.38 -3.57	81.23 7.85 -9.82	106.67 10.39 -8.69	120.90 11.35 -6.73	120.21 10.37 -6.19	85.41 7.63 -0.39	82.45 7.63 -0.38	84.72 8.27 -0.19	74.02 7.80 -1.04	65.08 6.39 0.00
ASTORIA_GT_12 24226	52.32 4.90 -0.03	46.63 4.24 0.00	46.43 4.07 0.00	39.50 3.41 0.00	42.50 3.58 0.00	45.34 3.87 0.00	49.00 4.36 0.00	50.20 4.61 0.00	54.40 5.07 0.00	50.71 5.06 0.00	57.92 6.11 0.00	75.86 7.76 -3.18	86.79 9.08 -3.35	92.82 9.26 -5.38	90.37 9.38 -3.57	81.23 7.85 -9.82	106.67 10.39 -8.69	120.90 11.35 -6.73	120.21 10.37 -6.19	85.41 7.63 -0.39	82.45 7.63 -0.38	84.72 8.27 -0.19	74.02 7.80 -1.04	65.08 6.39 0.00

ASTORIA_GT_13 24227	52.32	46.63	46.43	39.50	42.50	45.34	49.00	50.20	54.40	50.71	57.92	75.86	86.79	92.82	90.37	81.23	106.67	120.90	120.21	85.41	82.45	84.72	74.02	65.08
	4.90	4.24	4.07	3.41	3.58	3.87	4.36	4.61	5.07	5.06	6.11	7.76	9.08	9.26	9.38	7.85	10.39	11.35	10.37	7.63	7.63	8.27	7.80	6.39
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ASTORIA_GT_5 24106	52.57	46.88	46.54	39.57	42.61	45.46	49.09	50.21	54.43	50.68	57.84	75.85	86.74	92.76	90.27	81.18	106.70	121.01	120.39	85.59	82.47	84.82	74.21	65.21
	5.15	4.49	4.18	3.49	3.69	3.99	4.46	4.61	5.09	5.03	6.02	7.75	9.03	9.20	9.27	7.81	10.41	11.47	10.56	7.82	7.66	8.37	7.99	6.53
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ASTORIA_GT_7 24107	52.57	46.88	46.54	39.57	42.61	45.46	49.09	50.21	54.43	50.68	57.84	75.85	86.74	92.76	90.27	81.18	106.70	121.01	120.39	85.59	82.47	84.82	74.21	65.21
	5.15	4.49	4.18	3.49	3.69	3.99	4.46	4.61	5.09	5.03	6.02	7.75	9.03	9.20	9.27	7.81	10.41	11.47	10.56	7.82	7.66	8.37	7.99	6.53
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ASTORIA_GT_8 24108	52.57	46.88	46.54	39.57	42.61	45.46	49.09	50.21	54.43	50.68	57.84	75.85	86.74	92.76	90.27	81.18	106.70	121.01	120.39	85.59	82.47	84.82	74.21	65.21
	5.15	4.49	4.18	3.49	3.69	3.99	4.46	4.61	5.09	5.03	6.02	7.75	9.03	9.20	9.27	7.81	10.41	11.47	10.56	7.82	7.66	8.37	7.99	6.53
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ASTORIA___2 24149	52.45	46.78	46.45	39.49	42.52	45.37	48.99	50.08	54.30	50.55	57.68	75.64	86.50	92.50	90.01	80.96	106.37	120.65	120.03	85.35	82.23	84.59	74.01	65.05
	5.03	4.39	4.08	3.41	3.60	3.90	4.35	4.48	4.96	4.90	5.86	7.54	8.80	8.94	9.02	7.59	10.08	11.10	10.19	7.58	7.42	8.14	7.79	6.37
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ASTORIA___3 23516	52.32	46.63	46.43	39.50	42.50	45.34	49.00	50.20	54.40	50.71	57.92	75.86	86.79	92.82	90.37	81.23	106.67	120.90	120.21	85.41	82.45	84.72	74.02	65.08
	4.90	4.24	4.07	3.41	3.58	3.87	4.36	4.61	5.07	5.06	6.11	7.76	9.08	9.26	9.38	7.85	10.39	11.35	10.37	7.63	7.63	8.27	7.80	6.39
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ASTORIA___4 23517	52.32	46.63	46.43	39.50	42.50	45.34	49.00	50.20	54.40	50.71	57.92	75.86	86.79	92.82	90.37	81.23	106.67	120.90	120.21	85.41	82.45	84.72	74.02	65.08
	4.90	4.24	4.07	3.41	3.58	3.87	4.36	4.61	5.07	5.06	6.11	7.76	9.08	9.26	9.38	7.85	10.39	11.35	10.37	7.63	7.63	8.27	7.80	6.39
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ASTORIA___5 23518	52.32	46.63	46.43	39.50	42.50	45.34	49.00	50.20	54.40	50.71	57.92	75.86	86.79	92.82	90.37	81.23	106.67	120.90	120.20	85.41	82.45	84.72	74.02	65.08
	4.90	4.24	4.07	3.41	3.58	3.87	4.36	4.61	5.07	5.06	6.11	7.76	9.08	9.26	9.38	7.85	10.39	11.35	10.37	7.63	7.63	8.27	7.80	6.39
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.82	-8.69	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
AST_ENERGY_2_CC3 323677	52.18	46.51	46.32	39.38	42.38	45.19	48.84	50.03	54.20	50.55	57.71	75.59	86.46	92.51	90.10	81.01	106.47	120.86	120.27	85.30	82.28	84.53	73.87	64.97
	4.77	4.12	3.96	3.30	3.46	3.72	4.21	4.43	4.86	4.90	5.90	7.49	8.76	8.95	9.11	7.62	10.18	11.32	10.43	7.52	7.46	8.08	7.65	6.28
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.83	-8.70	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
AST_ENERGY_2_CC4 323678	52.18	46.51	46.32	39.38	42.38	45.19	48.84	50.03	54.20	50.55	57.71	75.59	86.46	92.51	90.10	81.01	106.47	120.86	120.27	85.30	82.28	84.53	73.87	64.97
	4.77	4.12	3.96	3.30	3.46	3.72	4.21	4.43	4.86	4.90	5.90	7.49	8.76	8.95	9.11	7.62	10.18	11.32	10.43	7.52	7.46	8.08	7.65	6.28
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.18	-3.35	-5.38	-3.57	-9.83	-8.70	-6.73	-6.19	-0.39	-0.38	-0.19	-1.04	0.00
ATHENS_STG_1 23668	49.82	44.53	44.51	38.01	40.93	43.54	46.88	47.87	51.77	48.13	54.67	69.66	79.85	84.58	83.21	70.37	95.34	110.71	110.96	81.30	78.37	80.60	69.51	62.00
	2.43	2.15	2.15	1.92	2.01	2.07	2.24	2.28	2.44	2.48	2.86	3.60	4.26	4.41	4.46	3.69	4.74	5.39	5.01	3.77	3.79	4.28	3.95	3.31
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-1.24	-2.00	-1.33	-3.12	-3.01	-2.50	-2.30	-0.15	-0.14	-0.07	-0.39	0.00
ATHENS_STG_2 23670	49.82	44.53	44.51	38.01	40.93	43.54	46.88	47.87	51.77	48.13	54.67	69.66	79.85	84.58	83.21	70.37	95.34	110.71	110.96	81.30	78.37	80.60	69.51	62.00
	2.43	2.15	2.15	1.92	2.01	2.07	2.24	2.28	2.44	2.48	2.86	3.60	4.26	4.41	4.46	3.69	4.74	5.39	5.01	3.77	3.79	4.28	3.95	3.31
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-1.24	-2.00	-1.33	-3.12	-3.01	-2.50	-2.30	-0.15	-0.14	-0.07	-0.39	0.00
ATHENS_STG_3 23677	49.82	44.53	44.51	38.01	40.93	43.54	46.88	47.87	51.77	48.13	54.67	69.66	79.85	84.58	83.21	70.37	95.34	110.71	110.96	81.30	78.37	80.60	69.51	62.00
	2.43	2.15	2.15	1.92	2.01	2.07	2.24	2.28	2.44	2.48	2.86	3.60	4.26	4.41	4.46	3.69	4.74	5.39	5.01	3.77	3.79	4.28	3.95	3.31
	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.14	-1.24	-2.00	-1.33	-3.12	-3.01	-2.50	-2.30	-0.15	-0.14	-0.07	-0.39	0.00
AUBURN___LFGE 323710	48.66	43.36	43.40	36.89	39.73	42.55	45.80	46.92	50.48	46.96	53.40	67.18	76.77	80.96	80.16	65.69	91.04	107.16	107.87	80.59	77.44	79.25	67.41	60.72
	1.28	0.98	1.04	0.81	0.80	1.09	1.17	1.33	1.14	1.31	1.59	2.26	2.42	2.78	2.74	2.13	3.44	4.34	4.22	3.20	3.00	3.00	2.23	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BABYLON_RES_REC 323704	53.23	47.34	47.00	39.85	43.04	46.03	49.82	51.30	55.23	50.80	57.99	82.36	91.76	94.14	96.03	85.45	105.91	120.56	119.89	84.93	88.98	84.68	74.15	64.98
	5.81	4.95	4.64	3.77	4.12	4.56	5.19	5.70	5.89	5.15	6.18	7.71	9.02	9.11	9.36	7.75	9.64	11.01	10.06	7.15	7.86	8.05	7.93	6.30
	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-9.73	-8.39	-6.85	-9.25	-14.14	-8.68	-6.73	-6.19	-0.39	-6.68	-0.38	-1.04	0.00

BARRETT_IC_1 23704	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_10 23701	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_11 23702	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_12 23703	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_2 23705	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_3 23706	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_4 23707	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_5 23708	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_6 23709	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_7 23710	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_8 23711	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT_IC_9 23700	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT___1 23545	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BARRETT___2 23546	52.66 5.25 -0.03	46.85 4.46 0.00	46.55 4.19 0.00	39.50 3.41 0.00	42.64 3.71 0.00	45.57 4.10 0.00	49.28 4.65 0.00	50.68 5.09 0.00	54.88 5.54 0.00	50.81 5.16 0.00	58.12 6.30 0.00	138.72 8.07 -65.73	140.47 9.48 -56.64	109.14 9.54 -21.42	135.68 9.72 -48.53	131.24 7.97 -59.72	106.10 9.82 -8.68	120.68 11.14 -6.73	120.14 10.30 -6.20	114.18 7.70 -29.10	155.25 8.28 -72.53	112.42 8.51 -27.66	74.27 8.05 -1.04	65.09 6.41 0.00
BAYONEEC___CTG1 323682	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00

BAYONEEC___CTG10 323750	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BAYONEEC___CTG2 323683	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BAYONEEC___CTG3 323684	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BAYONEEC___CTG4 323685	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BAYONEEC___CTG5 323686	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BAYONEEC___CTG6 323687	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BAYONEEC___CTG7 323688	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BAYONEEC___CTG8 323689	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BAYONEEC___CTG9 323749	52.21 4.79 -0.03	46.54 4.15 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.40 3.48 0.00	45.22 3.75 0.00	48.86 4.23 0.00	50.09 4.50 0.00	54.28 4.95 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.71 7.61 -3.18	86.59 8.89 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.08 7.69 -9.83	106.56 10.27 -8.70	120.96 11.42 -6.73	120.38 10.54 -6.19	85.38 7.60 -0.39	82.35 7.54 -0.38	84.63 8.19 -0.19	73.98 7.76 -1.04	65.06 6.38 0.00
BEACON___LESR 323632	49.78 2.42 0.03	44.49 2.11 0.00	44.43 2.07 0.00	38.12 2.03 0.00	41.02 2.10 0.00	43.69 2.22 0.00	47.12 2.48 0.00	48.15 2.55 0.00	51.91 2.57 0.00	48.10 2.45 0.00	54.47 2.65 0.00	65.70 3.43 2.65	75.44 4.01 2.93	78.01 4.53 4.70	78.74 4.45 3.12	66.80 3.46 0.22	88.10 4.66 4.16	103.01 6.06 5.87	104.03 5.78 5.39	81.15 4.12 0.34	78.33 4.22 0.33	81.07 4.98 0.17	68.40 4.14 0.91	62.20 3.52 0.00
BEAVER RIVER___HYD 24048	47.53 0.15 0.00	42.48 0.10 0.00	42.45 0.09 0.00	36.12 0.04 0.00	39.02 0.10 0.00	41.69 0.22 0.00	44.86 0.23 0.00	45.86 0.26 0.00	49.68 0.34 0.00	45.91 0.26 0.00	52.11 0.29 0.00	64.79 -0.13 0.00	74.33 -0.02 0.00	78.19 0.01 0.00	74.49 -0.12 2.81	51.17 -0.16 12.23	77.73 0.13 10.00	103.54 0.72 0.00	104.68 1.03 0.00	78.41 1.03 0.00	75.36 0.93 0.00	76.51 0.25 0.00	64.68 -0.49 0.00	58.07 -0.61 0.00
BEEBEE_GT_13 23619	47.69 0.30 0.00	42.45 0.07 0.00	42.56 0.20 0.00	36.02 -0.06 0.00	38.93 0.01 0.00	41.78 0.31 0.00	45.27 0.64 0.00	46.26 0.66 0.00	49.70 0.37 0.00	46.34 0.69 0.00	52.59 0.78 0.00	66.21 1.29 0.00	75.69 1.34 0.00	79.62 1.45 0.00	78.46 1.04 0.00	64.50 0.94 0.00	80.87 1.99 8.72	95.38 2.35 9.78	102.42 3.09 4.32	79.40 2.01 0.00	76.45 2.02 0.00	77.93 1.67 0.00	66.83 1.65 0.00	60.29 1.61 0.00
BETHLEHEM___GRP 23843	49.05 1.69 0.03	43.96 1.58 0.00	44.04 1.68 0.00	37.78 1.70 0.00	40.63 1.70 0.00	43.20 1.73 0.00	46.42 1.79 0.00	47.31 1.72 0.00	51.05 1.72 0.00	47.37 1.72 0.00	53.62 1.81 0.00	64.63 2.23 2.52	74.25 2.69 2.79	76.52 2.81 4.47	77.31 2.86 2.97	65.81 2.39 0.13	86.63 2.96 3.93	100.94 3.71 5.59	102.01 3.49 5.13	79.81 2.75 0.32	76.93 2.81 0.31	79.41 3.32 0.16	67.29 2.97 0.86	61.27 2.59 0.00
BETHLEHEM___GS1 323560	49.05 1.69 0.03	43.96 1.58 0.00	44.04 1.68 0.00	37.78 1.70 0.00	40.63 1.70 0.00	43.20 1.73 0.00	46.42 1.79 0.00	47.31 1.72 0.00	51.05 1.72 0.00	47.37 1.72 0.00	53.62 1.81 0.00	64.63 2.23 2.52	74.25 2.69 2.79	76.52 2.81 4.47	77.31 2.86 2.97	65.81 2.39 0.13	86.63 2.96 3.93	100.94 3.71 5.59	102.01 3.49 5.13	79.81 2.75 0.32	76.93 2.81 0.31	79.41 3.32 0.16	67.29 2.97 0.86	61.27 2.59 0.00
BETHLEHEM___GS2 323561	49.05 1.69 0.03	43.96 1.58 0.00	44.04 1.68 0.00	37.78 1.70 0.00	40.63 1.70 0.00	43.20 1.73 0.00	46.42 1.79 0.00	47.31 1.72 0.00	51.05 1.72 0.00	47.37 1.72 0.00	53.62 1.81 0.00	64.63 2.23 2.52	74.25 2.69 2.79	76.52 2.81 4.47	77.31 2.86 2.97	65.81 2.39 0.13	86.63 2.96 3.93	100.94 3.71 5.59	102.01 3.49 5.13	79.81 2.75 0.32	76.93 2.81 0.31	79.41 3.32 0.16	67.29 2.97 0.86	61.27 2.59 0.00

BETHLEHEM___GS3 323562	49.05 1.69 0.03	43.96 1.58 0.00	44.04 1.68 0.00	37.78 1.70 0.00	40.63 1.70 0.00	43.20 1.73 0.00	46.42 1.79 0.00	47.31 1.72 0.00	51.05 1.72 0.00	47.37 1.72 0.00	53.62 1.81 0.00	64.63 2.23 2.52	74.25 2.69 2.79	76.52 2.81 4.47	77.31 2.86 2.97	65.81 2.39 0.13	86.63 2.96 3.93	100.94 3.71 5.59	102.01 3.49 5.13	79.81 2.75 0.32	76.93 2.81 0.31	79.41 3.32 0.16	67.29 2.97 0.86	61.27 2.59 0.00
BETHLEHEM___STEEL 23779	48.09 0.71 0.00	42.74 0.35 0.00	42.93 0.57 0.00	36.24 0.15 0.00	39.21 0.28 0.00	42.15 0.68 0.00	45.76 1.13 0.00	46.77 1.17 0.00	50.06 0.73 0.00	46.89 1.24 0.00	53.19 1.38 0.00	67.06 2.14 0.00	76.42 2.07 0.00	80.16 1.99 0.00	78.58 1.16 0.00	64.35 0.78 -0.01	243.77 2.09 -154.09	260.62 2.01 -155.80	253.08 2.84 -146.60	79.11 1.72 0.00	76.21 1.78 0.00	77.73 1.47 0.00	66.88 1.70 0.00	60.35 1.67 0.00
BETHPAGE_CC_5 323564	52.97 5.55 -0.03	47.09 4.71 0.00	46.77 4.41 0.00	39.68 3.60 0.00	42.83 3.91 0.00	45.81 4.34 0.00	49.55 4.92 0.00	50.99 5.40 0.00	55.19 5.85 0.00	51.01 5.36 0.00	58.27 6.46 0.00	84.60 8.30 -11.38	93.88 9.71 -9.82	95.35 9.89 -7.28	97.89 10.07 -10.41	87.32 8.29 -15.49	106.71 10.44 -8.68	121.42 11.87 -6.73	120.76 10.92 -6.19	86.47 7.85 -1.24	91.53 8.48 -8.62	86.11 8.67 -1.18	74.55 8.33 -1.04	65.32 6.63 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	48.28 0.89 0.00	42.89 0.50 0.00	43.08 0.72 0.00	36.36 0.27 0.00	39.34 0.42 0.00	42.28 0.81 0.00	45.92 1.29 0.00	46.95 1.35 0.00	50.28 0.94 0.00	47.09 1.44 0.00	53.44 1.62 0.00	67.38 2.46 0.00	76.79 2.44 0.00	80.59 2.41 0.00	79.01 1.59 0.00	64.70 1.14 -0.01	243.71 2.58 -153.54	256.96 2.56 -151.58	248.30 3.36 -141.30	79.51 2.12 0.00	76.57 2.13 0.00	78.09 1.84 0.00	67.17 1.99 0.00	60.57 1.88 0.00
BINGHAMTON___COGEN 23790	49.17 1.79 0.00	43.65 1.26 0.00	43.63 1.27 0.00	37.16 1.07 0.00	40.12 1.19 0.00	42.73 1.27 0.00	46.21 1.58 0.00	47.34 1.75 0.00	51.06 1.72 0.00	47.44 1.79 0.00	53.95 2.14 0.00	67.81 2.89 0.00	77.64 3.29 0.00	81.66 3.48 0.00	80.82 3.40 0.00	66.29 2.73 0.00	103.61 4.12 -11.90	122.74 4.79 -15.13	127.42 4.80 -18.97	80.69 3.31 0.00	77.49 3.05 0.00	79.43 3.18 0.00	68.01 2.84 0.00	61.07 2.39 0.00
BLACK RIVER___HYD 24047	47.96 0.58 0.00	42.79 0.41 0.00	42.74 0.38 0.00	36.38 0.29 0.00	39.30 0.38 0.00	41.97 0.50 0.00	45.17 0.54 0.00	46.28 0.68 0.00	50.16 0.83 0.00	46.37 0.72 0.00	52.57 0.76 0.00	65.24 0.32 0.00	75.18 0.83 0.00	79.12 0.94 0.00	76.05 0.56 1.93	55.50 0.35 8.40	81.73 1.01 6.87	104.87 2.05 0.00	106.13 2.48 0.00	79.58 2.19 0.00	76.43 1.99 0.00	76.99 0.74 0.00	64.89 -0.28 0.00	58.18 -0.50 0.00
BLISS_WT_PWR 323608	49.18 1.79 0.00	43.55 1.16 0.00	43.71 1.34 0.00	36.94 0.86 0.00	40.03 1.10 0.00	42.98 1.51 0.00	46.73 2.10 0.00	47.89 2.30 0.00	51.43 2.09 0.00	48.16 2.50 0.00	54.64 2.83 0.00	68.79 3.87 0.00	78.35 4.00 0.00	81.83 3.65 0.00	80.00 2.58 0.00	65.68 2.12 -0.01	226.64 4.16 -134.88	237.11 4.39 -129.90	229.04 5.00 -120.40	80.72 3.34 0.00	77.67 3.24 0.00	79.39 3.14 0.00	68.22 3.05 0.00	60.75 2.06 0.00
BLUE_CIRC_CHEM_DRP 24182	49.78 2.41 0.02	44.57 2.19 0.00	44.61 2.25 0.00	38.14 2.06 0.00	41.06 2.14 0.00	43.68 2.21 0.00	47.04 2.41 0.00	47.99 2.39 0.00	51.82 2.49 0.00	48.11 2.46 0.00	54.52 2.71 0.00	66.38 3.38 1.92	76.22 3.97 2.11	78.95 4.15 3.38	79.32 4.15 2.25	67.29 3.46 -0.29	89.29 4.51 2.81	103.97 5.38 4.22	104.91 5.14 3.88	81.06 3.92 0.25	78.11 3.92 0.24	80.54 4.41 0.12	68.47 3.95 0.65	62.09 3.41 0.00
BOC_GAS_DRP 24189	49.34 1.97 0.02	44.17 1.79 0.00	44.21 1.85 0.00	37.80 1.72 0.00	40.70 1.77 0.00	43.28 1.81 0.00	46.59 1.96 0.00	47.51 1.91 0.00	51.33 1.99 0.00	47.65 2.00 0.00	54.01 2.19 0.00	65.94 2.74 1.71	75.74 3.25 1.87	78.56 3.37 3.00	78.81 3.38 1.99	66.78 2.78 -0.44	88.69 3.51 2.41	103.24 4.16 3.74	104.13 3.93 3.44	80.19 3.03 0.22	77.31 3.09 0.21	79.71 3.56 0.11	67.84 3.25 0.58	61.49 2.80 0.00
BORALEX_4TH_BRANCH 23824	51.48 4.16 0.07	46.15 3.77 0.00	46.08 3.72 0.00	39.27 3.19 0.00	42.30 3.37 0.00	45.03 3.57 0.00	48.49 3.86 0.00	49.29 3.69 0.00	53.11 3.78 0.00	49.26 3.61 0.00	55.50 3.68 0.00	63.16 4.24 6.00	73.15 4.69 5.89	73.56 4.83 9.44	76.38 4.93 5.97	66.86 3.90 0.60	84.47 4.77 7.89	97.33 6.32 11.80	99.12 6.32 10.85	81.70 5.01 0.69	79.09 5.32 0.66	82.15 6.24 0.34	68.79 5.44 1.82	63.92 5.23 0.00
BOWLINE___1 23526	51.52 4.10 -0.03	45.91 3.52 0.00	45.72 3.36 0.00	38.91 2.83 0.00	41.88 2.96 0.00	44.65 3.18 0.00	48.20 3.57 0.00	49.43 3.84 0.00	53.54 4.21 0.00	49.83 4.18 0.00	56.78 4.97 0.00	74.20 6.30 -2.98	84.97 7.47 -3.14	90.98 7.76 -5.05	88.69 7.92 -3.35	86.33 6.64 -16.13	107.50 8.91 -10.99	119.15 10.02 -6.31	118.79 9.33 -5.81	84.46 6.71 -0.37	81.35 6.56 -0.36	83.49 7.06 -0.18	72.73 6.58 -0.98	64.13 5.45 0.00
BOWLINE___2 23595	51.52 4.10 -0.03	45.91 3.52 0.00	45.73 3.37 0.00	38.91 2.83 0.00	41.88 2.96 0.00	44.65 3.18 0.00	48.19 3.56 0.00	49.41 3.82 0.00	53.52 4.19 0.00	49.81 4.17 0.00	56.76 4.95 0.00	74.14 6.24 -2.98	84.93 7.43 -3.14	90.97 7.75 -5.05	88.68 7.91 -3.35	86.30 6.64 -16.10	107.49 8.91 -10.98	119.10 9.97 -6.31	118.73 9.28 -5.81	84.36 6.62 -0.37	81.26 6.47 -0.36	83.39 6.95 -0.18	72.69 6.53 -0.98	64.10 5.41 0.00
BRANSCOMB___SOLAR 323811	51.31 3.95 0.03	45.83 3.44 0.00	45.76 3.40 0.00	39.06 2.97 0.00	42.07 3.15 0.00	44.88 3.42 0.00	48.43 3.80 0.00	49.16 3.57 0.00	53.06 3.73 0.00	49.18 3.53 0.00	55.49 3.67 0.00	66.28 4.55 3.19	75.59 5.11 3.88	77.04 5.09 6.22	79.04 5.39 3.76	68.90 4.63 -0.71	89.24 6.08 4.44	103.15 8.09 7.77	105.11 8.60 7.13	83.61 6.68 0.45	80.88 6.88 0.44	83.64 7.61 0.22	70.35 6.37 1.20	64.41 5.73 0.00
BROOKHAVEN___DRP 24191	53.22 5.80 -0.03	47.32 4.94 0.00	46.95 4.59 0.00	39.77 3.69 0.00	42.98 4.06 0.00	46.01 4.54 0.00	49.79 5.15 0.00	51.33 5.74 0.00	55.51 6.18 0.00	50.97 5.32 0.00	58.18 6.37 0.00	79.93 8.25 -6.76	89.77 9.59 -5.83	93.73 9.48 -6.08	94.33 9.75 -7.17	83.43 8.15 -11.72	106.27 10.00 -8.68	121.15 11.60 -6.73	120.25 10.41 -6.19	83.24 6.99 1.13	85.59 7.97 -3.18	83.50 8.31 1.07	74.18 7.96 -1.04	64.81 6.13 0.00
BROOKLYN_NAVY_YARD 23515	52.11 4.70 -0.03	46.43 4.05 0.00	46.28 3.92 0.00	39.35 3.27 0.00	42.32 3.40 0.00	45.12 3.65 0.00	48.81 4.17 0.00	50.03 4.43 0.00	54.19 4.86 0.00	50.54 4.89 0.00	57.65 5.84 0.00	75.57 7.47 -3.18	86.44 8.74 -3.35	92.47 8.91 -5.38	90.04 9.05 -3.57	81.00 7.61 -9.83	106.47 10.18 -8.70	120.84 11.30 -6.73	120.25 10.41 -6.19	85.27 7.50 -0.39	82.21 7.39 -0.38	84.49 8.04 -0.19	73.89 7.68 -1.04	64.95 6.27 0.00

BROOKLYN___ARMY_DRP 323595	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
BROOME_2_LFGE 323671	49.17 1.79 0.00	43.65 1.26 0.00	43.63 1.27 0.00	37.16 1.07 0.00	40.12 1.19 0.00	42.73 1.27 0.00	46.21 1.58 0.00	47.34 1.75 0.00	51.06 1.72 0.00	47.44 1.79 0.00	53.95 2.14 0.00	67.81 2.89 0.00	77.64 3.29 0.00	81.66 3.48 0.00	80.82 3.40 0.00	66.29 2.73 0.00	103.61 4.12 -11.90	122.74 4.79 -15.13	127.42 4.80 -18.97	80.69 3.31 0.00	77.49 3.05 0.00	79.43 3.18 0.00	68.01 2.84 0.00	61.07 2.39 0.00
BROOME___LFGE 323600	49.17 1.79 0.00	43.65 1.26 0.00	43.63 1.27 0.00	37.16 1.07 0.00	40.12 1.19 0.00	42.73 1.27 0.00	46.21 1.58 0.00	47.34 1.75 0.00	51.06 1.72 0.00	47.44 1.79 0.00	53.95 2.14 0.00	67.81 2.89 0.00	77.64 3.29 0.00	81.66 3.48 0.00	80.82 3.40 0.00	66.29 2.73 0.00	103.61 4.12 -11.90	122.74 4.79 -15.13	127.42 4.80 -18.97	80.69 3.31 0.00	77.49 3.05 0.00	79.43 3.18 0.00	68.01 2.84 0.00	61.07 2.39 0.00
BURROWS___LYONSDAL 23803	48.14 0.76 0.00	42.97 0.59 0.00	42.95 0.58 0.00	36.55 0.47 0.00	39.47 0.54 0.00	42.13 0.66 0.00	45.44 0.81 0.00	46.47 0.87 0.00	50.25 0.92 0.00	46.55 0.90 0.00	52.82 1.00 0.00	65.91 0.99 0.00	75.51 1.16 0.00	79.49 1.31 0.00	77.69 1.32 1.05	60.00 1.03 4.58	85.55 1.70 3.75	105.14 2.32 0.00	106.18 2.54 0.00	79.40 2.01 0.00	76.36 1.93 0.00	77.86 1.61 0.00	66.14 0.96 0.00	59.35 0.67 0.00
CAITHNESS_CC_1 323624	53.21 5.79 -0.03	47.32 4.94 0.00	46.95 4.59 0.00	39.79 3.71 0.00	42.99 4.07 0.00	46.01 4.55 0.00	49.79 5.16 0.00	51.32 5.72 0.00	55.50 6.16 0.00	50.98 5.33 0.00	58.20 6.38 0.00	79.93 8.26 -6.75	89.76 9.59 -5.83	93.69 9.44 -6.08	94.28 9.70 -7.16	83.36 8.09 -11.72	106.16 9.88 -8.68	121.00 11.45 -6.73	120.10 10.26 -6.19	83.13 6.89 1.14	85.48 7.87 -3.17	83.37 8.19 1.07	74.10 7.88 -1.04	64.78 6.10 0.00
CALPINE BETH_PAGE_GT4 24209	52.95 5.53 -0.03	47.06 4.68 0.00	46.75 4.39 0.00	39.67 3.59 0.00	42.82 3.90 0.00	45.77 4.30 0.00	49.52 4.89 0.00	50.96 5.36 0.00	55.16 5.83 0.00	51.01 5.36 0.00	58.18 6.36 0.00	86.49 8.18 -13.39	95.48 9.58 -11.54	95.76 9.78 -7.80	99.21 9.97 -11.82	88.85 8.18 -17.12	106.62 10.35 -8.68	121.31 11.77 -6.73	120.65 10.81 -6.19	87.45 7.80 -2.26	93.81 8.40 -10.98	87.00 8.58 -2.16	74.39 8.17 -1.04	65.20 6.52 0.00
CALPINE_BETH_PAGE_GT_4 323586	52.95 5.53 -0.03	47.06 4.68 0.00	46.75 4.39 0.00	39.67 3.59 0.00	42.82 3.90 0.00	45.77 4.30 0.00	49.52 4.89 0.00	50.96 5.36 0.00	55.16 5.83 0.00	51.01 5.36 0.00	58.18 6.36 0.00	86.49 8.18 -13.39	95.48 9.58 -11.54	95.76 9.78 -7.80	99.21 9.97 -11.82	88.85 8.18 -17.12	106.62 10.35 -8.68	121.31 11.77 -6.73	120.65 10.81 -6.19	87.45 7.80 -2.26	93.81 8.40 -10.98	87.00 8.58 -2.16	74.39 8.17 -1.04	65.20 6.52 0.00
CALPINE_BP_GT1 23823	52.95 5.53 -0.03	47.06 4.68 0.00	46.75 4.39 0.00	39.67 3.59 0.00	42.82 3.90 0.00	45.77 4.30 0.00	49.52 4.89 0.00	50.96 5.36 0.00	55.16 5.83 0.00	51.01 5.36 0.00	58.18 6.36 0.00	86.49 8.18 -13.39	95.48 9.58 -11.54	95.76 9.78 -7.80	99.21 9.97 -11.82	88.85 8.18 -17.12	106.62 10.35 -8.68	121.31 11.77 -6.73	120.65 10.81 -6.19	87.45 7.80 -2.26	93.81 8.40 -10.98	87.00 8.58 -2.16	74.39 8.17 -1.04	65.20 6.52 0.00
CALSPAN___DRP 24200	48.09 0.71 0.00	42.74 0.35 0.00	42.93 0.57 0.00	36.24 0.15 0.00	39.21 0.28 0.00	42.15 0.68 0.00	45.76 1.13 0.00	46.77 1.17 0.00	50.06 0.73 0.00	46.89 1.24 0.00	53.19 1.38 0.00	67.06 2.14 0.00	76.42 2.07 0.00	80.16 1.99 0.00	78.58 1.16 0.00	64.35 0.78 -0.01	243.77 2.09 -154.09	260.62 2.01 -155.80	253.08 2.84 -146.60	79.11 1.72 0.00	76.21 1.78 0.00	77.73 1.47 0.00	66.88 1.70 0.00	60.35 1.67 0.00
CALVERTON___SOLAR 323806	53.32 5.91 -0.03	47.41 5.02 0.00	47.00 4.64 0.00	39.83 3.74 0.00	43.04 4.12 0.00	46.07 4.60 0.00	49.87 5.24 0.00	51.43 5.83 0.00	55.62 6.28 0.00	51.03 5.38 0.00	58.26 6.44 0.00	80.04 8.36 -6.76	89.92 9.73 -5.83	93.89 9.63 -6.08	94.51 9.92 -7.17	83.59 8.31 -11.73	106.54 10.27 -8.68	121.50 11.95 -6.73	120.63 10.79 -6.19	83.47 7.22 1.13	85.86 8.24 -3.19	83.78 8.59 1.07	74.40 8.18 -1.04	65.00 6.32 0.00
CANDIGU_WT_PWR 323617	49.25 1.86 0.00	43.58 1.19 0.00	43.60 1.24 0.00	37.01 0.93 0.00	40.05 1.12 0.00	42.84 1.38 0.00	46.52 1.89 0.00	47.64 2.05 0.00	51.18 1.84 0.00	47.73 2.08 0.00	54.25 2.44 0.00	68.33 3.41 0.00	77.98 3.62 0.00	81.74 3.56 0.00	80.32 2.90 0.00	65.74 2.19 0.00	147.86 3.91 -56.36	166.28 4.58 -58.89	197.39 4.97 -88.78	80.74 3.36 0.00	77.35 2.92 0.00	79.05 2.79 0.00	67.99 2.81 0.00	60.92 2.24 0.00
CARR STREET_E_SYR 24060	47.55 0.17 0.00	42.40 0.01 0.00	42.38 0.02 0.00	36.10 0.01 0.00	38.96 0.03 0.00	41.54 0.07 0.00	44.83 0.20 0.00	45.80 0.21 0.00	49.44 0.11 0.00	45.82 0.17 0.00	52.05 0.23 0.00	65.15 0.23 0.00	74.46 0.10 0.00	78.38 0.20 0.00	77.59 0.17 0.00	63.72 0.16 0.00	88.10 0.50 0.00	103.39 0.57 0.00	104.44 0.79 0.00	77.85 0.47 0.00	74.84 0.41 0.00	76.56 0.31 0.00	65.53 0.36 0.00	59.25 0.57 0.00
CARTHAGE___PAPER 23857	47.86 0.47 0.00	42.73 0.35 0.00	42.69 0.32 0.00	36.33 0.24 0.00	39.26 0.33 0.00	41.93 0.46 0.00	45.12 0.49 0.00	46.17 0.57 0.00	50.00 0.67 0.00	46.17 0.52 0.00	52.37 0.55 0.00	64.99 0.07 0.00	74.75 0.40 0.00	78.63 0.45 0.00	75.33 0.18 2.27	53.79 0.12 9.88	80.13 0.62 8.08	104.31 1.50 0.00	105.56 1.92 0.00	79.10 1.72 0.00	76.02 1.58 0.00	76.88 0.63 0.00	64.88 -0.29 0.00	58.20 -0.48 0.00
CASSADAGA_WT_PWR 323784	50.17 2.78 0.00	44.35 1.97 0.00	44.43 2.07 0.00	37.57 1.49 0.00	40.58 1.65 0.00	43.40 1.94 0.00	47.17 2.54 0.00	48.09 2.50 0.00	51.63 2.30 0.00	48.71 3.06 0.00	55.77 3.96 0.00	70.49 5.57 0.00	80.31 5.96 0.00	83.34 5.16 0.00	81.90 4.48 0.00	67.03 3.47 -0.01	234.74 6.21 -140.93	252.22 6.19 -143.21	246.13 6.76 -135.72	81.80 4.41 0.00	78.51 4.07 0.00	79.56 3.31 0.00	68.49 3.31 0.00	60.75 2.06 0.00
CE_DUNWOOD___DRP 24194	51.85 4.43 -0.03	46.21 3.83 0.00	46.04 3.68 0.00	39.16 3.08 0.00	42.15 3.23 0.00	44.95 3.48 0.00	48.56 3.93 0.00	49.77 4.18 0.00	53.91 4.58 0.00	50.22 4.57 0.00	57.26 5.44 0.00	75.01 6.92 -3.17	85.85 8.15 -3.34	91.96 8.42 -5.36	89.54 8.56 -3.57	80.96 7.16 -10.25	106.01 9.56 -8.86	120.28 10.75 -6.71	119.82 9.99 -6.17	85.00 7.22 -0.39	81.93 7.11 -0.38	84.09 7.64 -0.19	73.35 7.13 -1.04	64.57 5.88 0.00

CE_MILLWOOD___DRP 24193	51.72 4.30 -0.03	46.10 3.72 0.00	45.92 3.56 0.00	39.07 2.98 0.00	42.06 3.14 0.00	44.84 3.37 0.00	48.43 3.80 0.00	49.64 4.04 0.00	53.76 4.43 0.00	50.07 4.42 0.00	57.07 5.26 0.00	74.76 6.69 -3.15	85.55 7.87 -3.32	91.66 8.16 -5.33	89.24 8.28 -3.54	81.13 6.93 -10.65	105.87 9.29 -8.99	119.91 10.43 -6.67	119.49 9.71 -6.14	84.79 7.01 -0.39	81.72 6.91 -0.38	83.89 7.44 -0.19	73.12 6.91 -1.03	64.40 5.72 0.00
CE_NYC2_DRP 24202	52.36 4.94 -0.03	46.64 4.26 0.00	46.46 4.09 0.00	39.51 3.42 0.00	42.51 3.59 0.00	45.34 3.88 0.00	49.02 4.39 0.00	50.23 4.63 0.00	54.44 5.10 0.00	50.74 5.09 0.00	57.96 6.15 0.00	75.92 7.82 -3.18	86.86 9.16 -3.35	92.89 9.33 -5.38	90.45 9.46 -3.57	81.29 7.92 -9.82	106.77 10.48 -8.69	121.03 11.48 -6.73	120.32 10.48 -6.19	85.47 7.70 -0.39	82.51 7.70 -0.38	84.77 8.33 -0.19	74.07 7.85 -1.04	65.13 6.45 0.00
CE_NYC_DRP 24195	52.29 4.87 -0.03	46.59 4.21 0.00	46.41 4.05 0.00	39.45 3.37 0.00	42.46 3.54 0.00	45.26 3.80 0.00	48.92 4.29 0.00	50.16 4.56 0.00	54.37 5.03 0.00	50.71 5.06 0.00	57.88 6.07 0.00	75.85 7.75 -3.18	86.76 9.06 -3.35	92.82 9.27 -5.38	90.41 9.42 -3.57	81.26 7.88 -9.84	106.83 10.54 -8.70	121.27 11.72 -6.73	120.68 10.84 -6.19	85.56 7.79 -0.39	82.53 7.71 -0.38	84.81 8.36 -0.19	74.08 7.87 -1.04	65.15 6.47 0.00
CHAFFEE___LFGE 323603	48.39 1.00 0.00	42.97 0.59 0.00	43.15 0.79 0.00	36.42 0.34 0.00	39.42 0.50 0.00	42.38 0.91 0.00	46.03 1.39 0.00	47.08 1.49 0.00	50.45 1.12 0.00	47.26 1.61 0.00	53.64 1.82 0.00	67.61 2.69 0.00	77.09 2.74 0.00	80.90 2.72 0.00	79.32 1.90 0.00	64.99 1.42 -0.01	236.61 3.03 -145.98	249.48 3.09 -143.58	241.39 3.89 -133.85	79.90 2.52 0.00	76.92 2.48 0.00	78.47 2.22 0.00	67.43 2.26 0.00	60.71 2.03 0.00
CHATEAUG_WT_PWR 323614	46.05 -1.34 0.00	41.62 -0.76 0.00	41.71 -0.65 0.00	35.50 -0.58 0.00	38.37 -0.55 0.00	40.89 -0.58 0.00	43.95 -0.68 0.00	44.68 -0.91 0.00	48.55 -0.78 0.00	44.88 -0.76 0.00	50.78 -1.04 0.00	63.55 -1.37 0.00	72.71 -1.64 0.00	76.37 -1.80 0.00	65.21 -1.78 10.43	16.65 -1.46 45.44	48.50 -1.92 37.17	100.64 -2.18 0.00	101.64 -2.00 0.00	76.14 -1.24 0.00	72.92 -1.51 0.00	73.41 -2.84 0.00	61.69 -3.49 0.00	55.68 -3.01 0.00
CHAT_HIGH_FALL_HYD 323578	45.96 -1.43 0.00	41.52 -0.86 0.00	41.61 -0.75 0.00	35.40 -0.69 0.00	38.28 -0.64 0.00	40.79 -0.67 0.00	43.83 -0.80 0.00	44.61 -0.99 0.00	48.47 -0.87 0.00	44.74 -0.91 0.00	50.61 -1.20 0.00	63.31 -1.61 0.00	72.42 -1.93 0.00	76.05 -2.13 0.00	65.07 -2.13 10.23	17.33 -1.68 44.54	48.97 -2.18 36.44	100.41 -2.40 0.00	101.46 -2.19 0.00	75.99 -1.40 0.00	72.81 -1.62 0.00	73.36 -2.89 0.00	61.73 -3.45 0.00	55.66 -3.02 0.00
CHAUTAUQUA___LFGE 323629	49.54 2.16 0.00	43.84 1.46 0.00	43.95 1.59 0.00	37.16 1.08 0.00	40.17 1.24 0.00	43.02 1.56 0.00	46.75 2.11 0.00	47.81 2.22 0.00	51.24 1.90 0.00	48.12 2.47 0.00	54.90 3.08 0.00	69.38 4.46 0.00	79.10 4.75 0.00	82.62 4.45 0.00	81.14 3.72 0.00	66.38 2.82 -0.01	241.34 5.22 -148.52	262.27 5.47 -153.99	256.25 5.98 -146.63	81.23 3.84 0.00	78.02 3.58 0.00	79.38 3.13 0.00	68.20 3.02 0.00	61.03 2.34 0.00
CH_MIDHUDSON___DRP 24192	51.41 3.99 -0.03	45.85 3.47 0.00	45.71 3.34 0.00	38.92 2.84 0.00	41.90 2.97 0.00	44.63 3.17 0.00	48.19 3.56 0.00	49.35 3.76 0.00	53.46 4.12 0.00	49.77 4.12 0.00	56.69 4.87 0.00	73.58 6.21 -2.46	84.30 7.33 -2.62	90.02 7.63 -4.21	87.99 7.78 -2.80	74.58 6.55 -4.48	101.89 8.81 -5.49	118.10 10.02 -5.27	117.91 9.42 -4.85	84.50 6.81 -0.31	81.38 6.66 -0.30	83.54 7.13 -0.15	72.52 6.52 -0.82	64.09 5.40 0.00
CH_MISC_IPPS 23765	51.74 4.33 -0.03	46.12 3.73 0.00	45.95 3.60 0.00	39.12 3.03 0.00	42.11 3.18 0.00	44.86 3.39 0.00	48.46 3.82 0.00	49.67 4.07 0.00	53.80 4.47 0.00	50.10 4.45 0.00	57.08 5.27 0.00	74.23 6.72 -2.59	85.07 7.96 -2.76	90.93 8.33 -4.42	88.89 8.54 -2.94	74.68 7.19 -3.93	102.81 9.77 -5.45	119.52 11.16 -5.53	119.34 10.60 -5.09	85.35 7.65 -0.32	82.18 7.43 -0.31	84.27 7.86 -0.16	73.13 7.09 -0.86	64.55 5.87 0.00
CH_RES_BVR_FALLS 23983	47.12 -0.27 0.00	42.18 -0.20 0.00	42.19 -0.17 0.00	35.94 -0.14 0.00	38.77 -0.15 0.00	41.26 -0.21 0.00	44.40 -0.24 0.00	45.33 -0.27 0.00	49.12 -0.22 0.00	45.39 -0.26 0.00	51.47 -0.35 0.00	64.53 -0.39 0.00	73.91 -0.44 0.00	77.72 -0.46 0.00	82.71 -0.46 -5.76	88.14 -0.49 -25.08	106.98 -1.13 -20.52	101.15 -1.67 0.00	101.99 -1.66 0.00	76.17 -1.21 0.00	72.96 -1.47 0.00	74.08 -2.17 0.00	62.94 -2.24 0.00	56.58 -2.11 0.00
CH_RES_NIAGARA 23895	46.48 -0.90 0.00	41.45 -0.93 0.00	41.72 -0.64 0.00	35.16 -0.92 0.00	38.04 -0.88 0.00	40.98 -0.48 0.00	44.45 -0.18 0.00	45.32 -0.28 0.00	48.25 -1.08 0.00	45.04 -0.61 0.00	50.90 -0.91 0.00	64.11 -0.81 0.00	72.97 -1.38 0.00	76.50 -1.68 0.00	74.77 -2.65 0.00	61.24 -2.33 -0.01	91.48 -2.44 -6.32	155.39 -3.28 -55.86	111.43 -2.24 -10.02	75.36 -2.02 0.00	72.86 -1.58 0.00	74.37 -1.89 0.00	64.20 -0.98 0.00	58.31 -0.37 0.00
CH_RES_SYRACUSE 23985	47.78 0.40 0.00	42.60 0.22 0.00	42.59 0.23 0.00	36.28 0.19 0.00	39.13 0.20 0.00	41.76 0.29 0.00	45.04 0.40 0.00	46.03 0.43 0.00	49.66 0.32 0.00	46.03 0.38 0.00	52.30 0.49 0.00	65.63 0.71 0.00	75.11 0.76 0.00	79.09 0.91 0.00	78.31 0.89 0.00	64.31 0.75 0.00	88.96 1.36 0.00	104.43 1.61 0.00	105.43 1.79 0.00	78.61 1.23 0.00	75.55 1.11 0.00	77.30 1.05 0.00	66.02 0.84 0.00	59.52 0.83 0.00
CLINTON_WT_PWR 323605	46.05 -1.34 0.00	41.62 -0.76 0.00	41.71 -0.65 0.00	35.50 -0.58 0.00	38.37 -0.55 0.00	40.89 -0.58 0.00	43.95 -0.68 0.00	44.68 -0.91 0.00	48.55 -0.78 0.00	44.88 -0.76 0.00	50.78 -1.04 0.00	63.55 -1.37 0.00	72.71 -1.64 0.00	76.37 -1.80 0.00	65.21 -1.78 10.43	16.65 -1.46 45.44	48.50 -1.92 37.17	100.64 -2.18 0.00	101.64 -2.00 0.00	76.14 -1.24 0.00	72.92 -1.51 0.00	73.41 -2.84 0.00	61.69 -3.49 0.00	55.68 -3.01 0.00
CLINTON___LFGE 323618	46.56 -0.82 0.00	42.03 -0.35 0.00	42.13 -0.23 0.00	35.89 -0.19 0.00	38.79 -0.13 0.00	41.35 -0.11 0.00	44.48 -0.15 0.00	45.20 -0.40 0.00	49.09 -0.24 0.00	45.41 -0.24 0.00	51.36 -0.46 0.00	64.26 -0.66 0.00	73.60 -0.75 0.00	77.23 -0.94 0.00	66.11 -0.93 10.38	17.59 -0.76 45.20	49.82 -0.79 36.98	102.00 -0.82 0.00	103.08 -0.56 0.00	77.25 -0.13 0.00	74.04 -0.40 0.00	74.60 -1.66 0.00	62.62 -2.55 0.00	56.48 -2.21 0.00
COLONIE_LFGE___ 323577	50.56 3.21 0.03	45.24 2.85 0.00	45.22 2.85 0.00	38.61 2.53 0.00	41.58 2.66 0.00	44.30 2.83 0.00	47.76 3.13 0.00	48.59 2.99 0.00	52.45 3.12 0.00	48.64 3.00 0.00	54.95 3.13 0.00	65.26 3.84 3.50	74.59 4.40 4.17	76.00 4.51 6.68	77.98 4.66 4.10	67.91 3.90 -0.46	87.62 5.02 5.00	100.98 6.51 8.35	102.52 6.54 7.67	81.98 5.09 0.48	79.17 5.20 0.47	81.93 5.92 0.24	68.96 5.08 1.29	63.31 4.63 0.00

COPENHAGEN_WT_PWR 323753	47.88 0.49 0.00	42.71 0.33 0.00	42.67 0.30 0.00	36.32 0.24 0.00	39.24 0.31 0.00	41.88 0.41 0.00	45.03 0.40 0.00	46.15 0.55 0.00	50.06 0.72 0.00	46.25 0.60 0.00	52.41 0.60 0.00	65.08 0.16 0.00	75.03 0.68 0.00	78.96 0.78 0.00	76.06 0.40 1.76	56.01 0.14 7.68	81.97 0.66 6.28	104.53 1.71 0.00	105.74 2.09 0.00	79.26 1.88 0.00	75.99 1.56 0.00	76.27 0.01 0.00	64.19 -0.98 0.00	57.56 -1.12 0.00
CORNELL____ 23752	49.16 1.78 0.00	43.72 1.33 0.00	43.70 1.33 0.00	37.20 1.11 0.00	40.16 1.24 0.00	42.85 1.38 0.00	46.31 1.68 0.00	47.46 1.87 0.00	51.11 1.78 0.00	47.39 1.74 0.00	53.82 2.01 0.00	67.65 2.73 0.00	77.38 3.03 0.00	81.47 3.29 0.00	80.68 3.26 0.00	66.23 2.67 0.00	101.46 4.11 -9.75	120.38 5.09 -12.47	125.95 5.44 -16.87	81.46 4.07 0.00	78.23 3.79 0.00	80.05 3.79 0.00	68.29 3.11 0.00	61.27 2.58 0.00
COXSACKIE__GT 23611	50.04 2.65 0.00	44.78 2.40 0.00	44.87 2.51 0.00	38.46 2.38 0.00	41.40 2.48 0.00	44.02 2.56 0.00	47.40 2.77 0.00	48.39 2.80 0.00	52.15 2.82 0.00	48.24 2.59 0.00	54.38 2.57 0.00	68.12 3.19 0.00	78.11 3.76 0.00	82.31 4.14 0.00	81.37 3.95 0.00	68.35 3.33 -1.47	92.75 4.55 -0.60	108.86 6.04 0.00	110.07 6.42 0.00	82.72 5.33 0.00	79.75 5.31 0.00	82.03 5.78 0.00	69.85 4.67 0.00	62.82 4.13 0.00
CPV_VALLEY__CC1 323721	50.54 3.13 -0.03	45.06 2.68 0.00	44.92 2.57 0.00	38.27 2.19 0.00	41.20 2.27 0.00	43.90 2.43 0.00	47.36 2.73 0.00	48.53 2.93 0.00	52.54 3.20 0.00	48.86 3.21 0.00	55.63 3.82 0.00	72.12 4.81 -2.39	82.59 5.71 -2.53	88.16 5.92 -4.06	86.17 6.05 -2.70	66.64 5.07 1.99	97.11 6.80 -2.71	115.53 7.63 -5.08	115.48 7.16 -4.67	82.88 5.20 -0.30	79.81 5.09 -0.29	81.89 5.49 -0.15	71.08 5.12 -0.79	62.91 4.22 0.00
CPV_VALLEY__CC2 323722	50.54 3.13 -0.03	45.06 2.68 0.00	44.92 2.57 0.00	38.27 2.19 0.00	41.20 2.27 0.00	43.90 2.43 0.00	47.36 2.73 0.00	48.53 2.93 0.00	52.54 3.20 0.00	48.86 3.21 0.00	55.63 3.82 0.00	72.12 4.81 -2.39	82.59 5.71 -2.53	88.16 5.92 -4.06	86.17 6.05 -2.70	66.64 5.07 1.99	97.11 6.80 -2.71	115.53 7.63 -5.08	115.48 7.16 -4.67	82.88 5.20 -0.30	79.81 5.09 -0.29	81.89 5.49 -0.15	71.08 5.12 -0.79	62.91 4.22 0.00
CRESCENT__HYD 24018	50.56 3.21 0.03	45.24 2.85 0.00	45.22 2.85 0.00	38.61 2.53 0.00	41.58 2.66 0.00	44.30 2.83 0.00	47.76 3.13 0.00	48.59 2.99 0.00	52.45 3.12 0.00	48.64 3.00 0.00	54.95 3.13 0.00	65.26 3.84 3.50	74.59 4.40 4.17	76.00 4.51 6.68	77.98 4.66 4.10	67.91 3.90 -0.46	87.62 5.02 5.00	100.98 6.51 8.35	102.52 6.54 7.67	81.98 5.09 0.48	79.17 5.20 0.47	81.93 5.92 0.24	68.96 5.08 1.29	63.31 4.63 0.00
CRICKET__VALLEY_CC1 323756	50.29 3.22 0.32	45.27 2.88 0.00	45.14 2.78 0.00	38.47 2.38 0.00	41.42 2.50 0.00	44.11 2.64 0.00	47.62 2.98 0.00	48.68 3.08 0.00	52.71 3.37 0.00	49.08 3.43 0.00	55.81 3.99 0.00	40.39 5.00 29.53	50.54 5.93 29.74	36.58 6.11 47.72	51.92 6.21 31.71	53.71 5.21 15.05	46.92 6.87 47.54	50.89 7.74 59.67	55.86 7.08 54.87	79.11 5.20 3.47	76.22 5.15 3.37	80.22 5.69 1.73	61.25 5.30 9.23	63.15 4.47 0.00
CRICKET__VALLEY_CC2 323757	50.29 3.22 0.32	45.27 2.88 0.00	45.14 2.78 0.00	38.47 2.38 0.00	41.42 2.50 0.00	44.11 2.64 0.00	47.62 2.98 0.00	48.68 3.08 0.00	52.71 3.37 0.00	49.08 3.43 0.00	55.81 3.99 0.00	40.39 5.00 29.53	50.54 5.93 29.74	36.58 6.11 47.72	51.92 6.21 31.71	53.71 5.21 15.05	46.92 6.87 47.54	50.89 7.74 59.67	55.86 7.08 54.87	79.11 5.20 3.47	76.22 5.15 3.37	80.22 5.69 1.73	61.25 5.30 9.23	63.15 4.47 0.00
CRICKET__VALLEY_CC3 323758	50.29 3.22 0.32	45.27 2.88 0.00	45.14 2.78 0.00	38.47 2.38 0.00	41.42 2.50 0.00	44.11 2.64 0.00	47.62 2.98 0.00	48.68 3.08 0.00	52.71 3.37 0.00	49.08 3.43 0.00	55.81 3.99 0.00	40.39 5.00 29.53	50.54 5.93 29.74	36.58 6.11 47.72	51.92 6.21 31.71	53.71 5.21 15.05	46.92 6.87 47.54	50.89 7.74 59.67	55.86 7.08 54.87	79.11 5.20 3.47	76.22 5.15 3.37	80.22 5.69 1.73	61.25 5.30 9.23	63.15 4.47 0.00
CRUCIBLE_METL_DRP 24180	47.78 0.40 0.00	42.60 0.22 0.00	42.59 0.23 0.00	36.28 0.19 0.00	39.13 0.20 0.00	41.76 0.29 0.00	45.04 0.40 0.00	46.03 0.43 0.00	49.66 0.32 0.00	46.03 0.38 0.00	52.30 0.49 0.00	65.63 0.71 0.00	75.11 0.76 0.00	79.09 0.91 0.00	78.31 0.89 0.00	64.31 0.75 0.00	88.96 1.36 0.00	104.43 1.61 0.00	105.43 1.79 0.00	78.61 1.23 0.00	75.55 1.11 0.00	77.30 1.05 0.00	66.02 0.84 0.00	59.52 0.83 0.00
DAHOWA__HYDRO 323763	51.53 4.18 0.03	46.01 3.63 0.00	45.94 3.58 0.00	39.19 3.11 0.00	42.22 3.29 0.00	45.05 3.59 0.00	48.63 4.00 0.00	49.34 3.75 0.00	53.29 3.96 0.00	49.39 3.74 0.00	55.69 3.88 0.00	66.58 4.79 3.13	75.88 5.33 3.81	77.34 5.27 6.11	79.34 5.60 3.68	69.18 4.86 -0.77	89.70 6.41 4.31	103.79 8.59 7.62	105.84 9.19 7.00	84.06 7.11 0.44	81.35 7.35 0.43	84.15 8.12 0.22	70.74 6.75 1.18	64.73 6.05 0.00
DANC__LFGE 323619	47.60 0.21 0.00	42.45 0.07 0.00	42.41 0.05 0.00	36.11 0.03 0.00	39.00 0.07 0.00	41.61 0.15 0.00	44.80 0.17 0.00	45.85 0.25 0.00	49.64 0.31 0.00	45.90 0.25 0.00	52.05 0.24 0.00	64.86 -0.06 0.00	74.62 0.26 0.00	78.53 0.35 0.00	76.27 0.03 1.18	58.31 -0.12 5.13	83.62 0.23 4.20	103.65 0.83 0.00	104.85 1.21 0.00	78.44 1.06 0.00	75.36 0.93 0.00	76.26 0.00 0.00	64.59 -0.58 0.00	58.04 -0.65 0.00
DANSKAMMER__1 23586	51.74 4.33 -0.03	46.12 3.73 0.00	45.95 3.60 0.00	39.12 3.03 0.00	42.11 3.18 0.00	44.86 3.39 0.00	48.46 3.82 0.00	49.67 4.07 0.00	53.80 4.47 0.00	50.10 4.45 0.00	57.08 5.27 0.00	74.23 6.72 -2.59	85.07 7.96 -2.76	90.93 8.33 -4.42	88.89 8.54 -2.94	74.68 7.19 -3.93	102.81 9.77 -5.45	119.52 11.16 -5.53	119.34 10.60 -5.09	85.35 7.65 -0.32	82.18 7.43 -0.31	84.27 7.86 -0.16	73.13 7.09 -0.86	64.55 5.87 0.00
DANSKAMMER__2 23589	51.74 4.33 -0.03	46.12 3.73 0.00	45.95 3.60 0.00	39.12 3.03 0.00	42.11 3.18 0.00	44.86 3.39 0.00	48.46 3.82 0.00	49.67 4.07 0.00	53.80 4.47 0.00	50.10 4.45 0.00	57.08 5.27 0.00	74.23 6.72 -2.59	85.07 7.96 -2.76	90.93 8.33 -4.42	88.89 8.54 -2.94	74.68 7.19 -3.93	102.81 9.77 -5.45	119.52 11.16 -5.53	119.34 10.60 -5.09	85.35 7.65 -0.32	82.18 7.43 -0.31	84.27 7.86 -0.16	73.13 7.09 -0.86	64.55 5.87 0.00
DANSKAMMER__3 23590	51.74 4.33 -0.03	46.12 3.73 0.00	45.95 3.60 0.00	39.12 3.03 0.00	42.11 3.18 0.00	44.86 3.39 0.00	48.46 3.82 0.00	49.67 4.07 0.00	53.80 4.47 0.00	50.10 4.45 0.00	57.08 5.27 0.00	74.23 6.72 -2.59	85.07 7.96 -2.76	90.93 8.33 -4.42	88.89 8.54 -2.94	74.68 7.19 -3.93	102.81 9.77 -5.45	119.52 11.16 -5.53	119.34 10.60 -5.09	85.35 7.65 -0.32	82.18 7.43 -0.31	84.27 7.86 -0.16	73.13 7.09 -0.86	64.55 5.87 0.00

DANSKAMMER___4 23591	51.74 4.33 -0.03	46.12 3.73 0.00	45.95 3.60 0.00	39.12 3.03 0.00	42.11 3.18 0.00	44.86 3.39 0.00	48.46 3.82 0.00	49.67 4.07 0.00	53.80 4.47 0.00	50.10 4.45 0.00	57.08 5.27 0.00	74.23 6.72 -2.59	85.07 7.96 -2.76	90.93 8.33 -4.42	88.89 8.54 -2.94	74.68 7.19 -3.93	102.81 9.77 -5.45	119.52 11.16 -5.53	119.34 10.60 -5.09	85.35 7.65 -0.32	82.18 7.43 -0.31	84.27 7.86 -0.16	73.13 7.09 -0.86	64.55 5.87 0.00
DANSKAMMER___DIESEL 23592	51.74 4.33 -0.03	46.12 3.73 0.00	45.95 3.60 0.00	39.12 3.03 0.00	42.11 3.18 0.00	44.86 3.39 0.00	48.46 3.82 0.00	49.67 4.07 0.00	53.80 4.47 0.00	50.10 4.45 0.00	57.08 5.27 0.00	74.23 6.72 -2.59	85.07 7.96 -2.76	90.93 8.33 -4.42	88.89 8.54 -2.94	74.68 7.19 -3.93	102.81 9.77 -5.45	119.52 11.16 -5.53	119.34 10.60 -5.09	85.35 7.65 -0.32	82.18 7.43 -0.31	84.27 7.86 -0.16	73.13 7.09 -0.86	64.55 5.87 0.00
DASHVILLE___HYD 23610	50.97 3.57 -0.02	45.46 3.08 0.00	45.30 2.94 0.00	38.56 2.47 0.00	41.49 2.57 0.00	44.19 2.73 0.00	47.75 3.11 0.00	48.94 3.34 0.00	53.04 3.70 0.00	49.42 3.77 0.00	56.35 4.54 0.00	72.29 5.77 -1.60	82.94 6.90 -1.69	88.06 7.17 -2.71	86.58 7.35 -1.81	70.85 6.20 -1.09	98.71 8.32 -2.80	115.50 9.29 -3.40	115.29 8.52 -3.13	83.54 5.96 -0.20	80.40 5.77 -0.19	82.58 6.23 -0.10	71.50 5.79 -0.53	63.36 4.67 0.00
DELAWARE___LFGE 323621	49.69 2.31 0.00	44.32 1.93 0.00	44.32 1.96 0.00	37.78 1.70 0.00	40.73 1.80 0.00	43.36 1.90 0.00	46.76 2.13 0.00	47.87 2.28 0.00	51.77 2.44 0.00	48.06 2.41 0.00	54.62 2.80 0.00	68.52 3.60 0.00	78.47 4.12 0.00	82.51 4.33 0.00	81.74 4.32 0.00	67.09 3.54 0.00	98.24 4.79 -5.85	115.78 5.50 -7.46	118.46 5.41 -9.41	81.39 4.01 0.00	78.33 3.89 0.00	80.37 4.12 0.00	68.83 3.65 0.00	61.64 2.96 0.00
DOGLEVILLE___HYD 23807	48.50 1.12 0.00	43.25 0.86 0.00	43.14 0.78 0.00	36.99 0.91 0.00	39.86 0.94 0.00	42.40 0.93 0.00	45.79 1.15 0.00	46.68 1.09 0.00	50.23 0.90 0.00	46.74 1.09 0.00	53.11 1.30 0.00	66.61 1.69 0.00	75.96 1.61 0.00	79.83 1.65 0.00	80.07 1.97 -0.69	67.87 1.33 -2.99	92.03 2.00 -2.44	105.16 2.34 0.00	106.60 2.95 0.00	80.06 2.68 0.00	77.33 2.90 0.00	80.08 3.83 0.00	68.35 3.18 0.00	61.41 2.73 0.00
DUNKIRK___1 23563	49.43 2.04 0.00	43.75 1.37 0.00	43.87 1.50 0.00	37.08 1.00 0.00	40.10 1.17 0.00	42.95 1.48 0.00	46.67 2.04 0.00	47.75 2.15 0.00	51.17 1.83 0.00	48.03 2.38 0.00	54.76 2.95 0.00	69.20 4.28 0.00	78.88 4.53 0.00	82.46 4.28 0.00	80.99 3.57 0.00	66.25 2.69 -0.01	241.86 5.01 -149.25	263.13 5.28 -155.03	257.10 5.77 -147.68	81.07 3.69 0.00	77.88 3.44 0.00	79.31 3.05 0.00	68.15 2.97 0.00	61.05 2.36 0.00
DUNKIRK___2 23564	49.43 2.04 0.00	43.75 1.37 0.00	43.87 1.50 0.00	37.08 1.00 0.00	40.10 1.17 0.00	42.95 1.48 0.00	46.67 2.04 0.00	47.75 2.15 0.00	51.17 1.83 0.00	48.03 2.38 0.00	54.76 2.95 0.00	69.20 4.28 0.00	78.88 4.53 0.00	82.46 4.28 0.00	80.99 3.57 0.00	66.25 2.69 -0.01	241.86 5.01 -149.25	263.13 5.28 -155.03	257.10 5.77 -147.68	81.07 3.69 0.00	77.88 3.44 0.00	79.31 3.05 0.00	68.15 2.97 0.00	61.05 2.36 0.00
DUNKIRK___3 23565	49.03 1.65 0.00	43.41 1.03 0.00	43.55 1.19 0.00	36.82 0.74 0.00	39.81 0.88 0.00	42.68 1.21 0.00	46.37 1.73 0.00	47.45 1.85 0.00	50.83 1.49 0.00	47.65 2.00 0.00	54.23 2.42 0.00	68.46 3.54 0.00	78.05 3.70 0.00	81.71 3.53 0.00	80.23 2.81 0.00	65.67 2.10 -0.01	244.12 4.07 -152.46	268.13 4.21 -161.10	262.72 4.78 -154.29	80.40 3.02 0.00	77.26 2.83 0.00	78.78 2.53 0.00	67.75 2.57 0.00	60.85 2.16 0.00
DUNKIRK___4 23566	49.03 1.65 0.00	43.41 1.03 0.00	43.55 1.19 0.00	36.82 0.74 0.00	39.81 0.88 0.00	42.68 1.21 0.00	46.37 1.73 0.00	47.45 1.85 0.00	50.83 1.49 0.00	47.65 2.00 0.00	54.23 2.42 0.00	68.46 3.54 0.00	78.05 3.70 0.00	81.71 3.53 0.00	80.23 2.81 0.00	65.67 2.10 -0.01	244.12 4.07 -152.46	268.13 4.21 -161.10	262.72 4.78 -154.29	80.40 3.02 0.00	77.26 2.83 0.00	78.78 2.53 0.00	67.75 2.57 0.00	60.85 2.16 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	52.03 4.62 -0.03	46.37 3.99 0.00	46.16 3.80 0.00	39.27 3.19 0.00	42.27 3.34 0.00	45.07 3.60 0.00	48.70 4.07 0.00	49.93 4.33 0.00	54.06 4.73 0.00	50.36 4.71 0.00	57.45 5.64 0.00	75.26 7.16 -3.18	86.13 8.42 -3.35	92.24 8.68 -5.38	89.78 8.79 -3.57	80.74 7.36 -9.83	106.12 9.83 -8.69	120.59 11.04 -6.73	120.08 10.25 -6.19	85.18 7.40 -0.39	82.15 7.33 -0.38	84.34 7.89 -0.19	73.57 7.36 -1.04	64.77 6.08 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	51.31 3.90 -0.03	45.73 3.34 0.00	45.57 3.21 0.00	38.79 2.70 0.00	41.76 2.83 0.00	44.50 3.03 0.00	48.05 3.42 0.00	49.25 3.66 0.00	53.33 4.00 0.00	49.63 3.98 0.00	56.53 4.72 0.00	73.44 5.99 -2.54	84.12 7.08 -2.69	89.89 7.40 -4.32	87.87 7.59 -2.87	71.65 6.37 -1.73	100.68 8.64 -4.45	118.05 9.83 -5.40	117.90 9.28 -4.97	84.42 6.72 -0.31	81.28 6.54 -0.30	83.37 6.96 -0.16	72.38 6.36 -0.84	63.93 5.24 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	52.28 4.86 -0.03	46.58 4.20 0.00	46.37 4.01 0.00	39.43 3.36 0.00	42.45 3.53 0.00	45.29 3.82 0.00	48.92 4.29 0.00	50.08 4.48 0.00	54.33 4.99 0.00	50.61 4.97 0.00	57.76 5.94 0.00	75.72 7.62 -3.18	86.60 8.90 -3.35	92.65 9.09 -5.38	90.22 9.22 -3.57	81.10 7.72 -9.82	106.56 10.27 -8.69	120.87 11.32 -6.73	120.28 10.45 -6.19	85.51 7.73 -0.39	82.39 7.58 -0.38	84.69 8.24 -0.19	74.00 7.78 -1.04	65.04 6.36 0.00
EAST HAMPTON___GT 23717	55.15 7.74 -0.03	49.04 6.65 0.00	48.58 6.22 0.00	41.14 5.05 0.00	44.48 5.55 0.00	47.60 6.13 0.00	51.63 7.00 0.00	53.35 7.75 0.00	57.84 8.51 0.00	52.61 6.97 0.00	60.09 8.27 0.00	82.47 10.78 -6.77	92.88 12.69 -5.84	96.90 12.64 -6.08	97.35 12.75 -7.17	86.07 10.78 -11.73	110.12 13.85 -8.68	125.53 15.98 -6.73	124.57 14.73 -6.19	85.88 9.62 1.13	89.05 11.42 -3.20	87.48 12.29 1.06	77.45 11.23 -1.04	67.69 9.01 0.00
EAST RIVER___6 23660	52.57 5.15 -0.03	46.86 4.48 0.00	46.66 4.30 0.00	39.65 3.57 0.00	42.70 3.78 0.00	45.33 3.87 0.00	48.94 4.30 0.00	50.29 4.69 0.00	54.57 5.24 0.00	50.99 5.34 0.00	58.26 6.44 0.00	76.32 8.23 -3.18	87.19 9.49 -3.35	93.17 9.62 -5.38	90.72 9.73 -3.57	81.77 8.38 -9.84	107.29 11.00 -8.70	121.60 12.06 -6.73	120.81 10.98 -6.19	85.51 7.74 -0.39	82.59 7.78 -0.38	85.02 8.57 -0.19	74.43 8.21 -1.04	65.57 6.89 0.00
EAST RIVER___7 23524	52.57 5.15 -0.03	46.86 4.48 0.00	46.66 4.30 0.00	39.65 3.57 0.00	42.70 3.78 0.00	45.33 3.87 0.00	48.94 4.30 0.00	50.29 4.69 0.00	54.57 5.24 0.00	50.99 5.34 0.00	58.26 6.44 0.00	76.32 8.23 -3.18	87.19 9.49 -3.35	93.17 9.62 -5.38	90.72 9.73 -3.57	81.77 8.38 -9.84	107.29 11.00 -8.70	121.60 12.06 -6.73	120.81 10.98 -6.19	85.51 7.74 -0.39	82.59 7.78 -0.38	85.02 8.57 -0.19	74.43 8.21 -1.04	65.57 6.89 0.00

FRANKLIN_FALL_HYD 24054	46.00 -1.38 0.00	41.46 -0.92 0.00	41.53 -0.83 0.00	35.33 -0.76 0.00	38.19 -0.73 0.00	40.71 -0.75 0.00	43.75 -0.88 0.00	44.58 -1.02 0.00	48.52 -0.82 0.00	44.83 -0.82 0.00	50.75 -1.06 0.00	63.49 -1.43 0.00	72.55 -1.80 0.00	76.20 -1.98 0.00	65.68 -2.01 9.73	19.53 -1.64 42.39	50.77 -2.14 34.68	100.44 -2.38 0.00	101.43 -2.22 0.00	75.94 -1.44 0.00	72.77 -1.66 0.00	73.53 -2.72 0.00	61.99 -3.19 0.00	55.83 -2.85 0.00
FREEPORT_EQUS_GT1 23764	53.11 5.68 -0.03	47.18 4.79 0.00	46.87 4.51 0.00	39.77 3.69 0.00	42.93 4.01 0.00	45.89 4.43 0.00	49.64 5.00 0.00	51.08 5.48 0.00	55.30 5.97 0.00	51.20 5.55 0.00	58.54 6.73 0.00	94.29 8.71 -20.66	102.37 10.21 -17.81	98.29 10.42 -9.69	104.93 10.59 -16.92	95.12 8.52 -23.04	107.08 10.81 -8.68	121.85 12.30 -6.73	121.26 11.42 -6.19	91.75 8.37 -5.99	103.05 9.09 -19.53	91.22 9.27 -5.71	74.88 8.67 -1.04	65.65 6.96 0.00
FREEPORT___CT2 23818	53.11 5.68 -0.03	47.18 4.79 0.00	46.87 4.51 0.00	39.77 3.69 0.00	42.93 4.01 0.00	45.89 4.43 0.00	49.64 5.00 0.00	51.08 5.48 0.00	55.30 5.97 0.00	51.20 5.55 0.00	58.54 6.73 0.00	94.29 8.71 -20.66	102.37 10.21 -17.81	98.29 10.42 -9.69	104.93 10.59 -16.92	95.12 8.52 -23.04	107.08 10.81 -8.68	121.85 12.30 -6.73	121.26 11.42 -6.19	91.75 8.37 -5.99	103.05 9.09 -19.53	91.22 9.27 -5.71	74.88 8.67 -1.04	65.65 6.96 0.00
FULTON COGEN____ 23766	47.23 -0.15 0.00	42.14 -0.25 0.00	42.12 -0.24 0.00	35.88 -0.20 0.00	38.73 -0.19 0.00	41.29 -0.18 0.00	44.54 -0.09 0.00	45.47 -0.13 0.00	49.10 -0.23 0.00	45.42 -0.23 0.00	51.56 -0.26 0.00	64.66 -0.25 0.00	74.04 -0.31 0.00	77.90 -0.28 0.00	77.11 -0.31 0.00	63.36 -0.19 0.00	87.55 -0.04 0.00	102.77 -0.05 0.00	103.89 0.24 0.00	77.51 0.13 0.00	74.53 0.10 0.00	76.25 0.00 0.00	65.19 0.02 0.00	58.77 0.09 0.00
FULTON___LFGE 323630	52.79 5.42 0.02	47.06 4.68 0.00	47.06 4.70 0.00	39.97 3.88 0.00	43.15 4.22 0.00	46.15 4.68 0.00	49.93 5.30 0.00	51.10 5.50 0.00	55.12 5.79 0.00	50.69 5.04 0.00	57.21 5.40 0.00	69.98 6.98 1.91	77.24 5.64 2.76	79.54 5.78 4.43	81.73 6.90 2.58	69.35 6.01 0.21	93.05 8.75 3.28	108.64 11.35 5.53	111.10 12.53 5.08	86.77 9.71 0.32	83.68 9.56 0.31	85.93 9.83 0.16	72.24 7.92 0.85	64.00 5.31 0.00
G.F.CEMENT___DRP 24184	51.79 4.43 0.03	46.18 3.80 0.00	46.09 3.73 0.00	39.29 3.20 0.00	42.32 3.39 0.00	45.20 3.74 0.00	48.82 4.19 0.00	49.46 3.86 0.00	53.50 4.17 0.00	49.64 3.99 0.00	55.86 4.05 0.00	66.88 4.99 3.04	76.14 5.47 3.69	77.50 5.24 5.92	79.57 5.69 3.54	69.50 5.09 -0.85	90.20 6.70 4.09	104.47 9.02 7.38	106.74 9.87 6.78	84.52 7.56 0.43	81.92 7.90 0.42	84.77 8.73 0.21	71.22 7.18 1.14	65.16 6.47 0.00
GARDENVILLE___LBMP 24039	48.01 0.62 0.00	42.66 0.27 0.00	42.86 0.50 0.00	36.17 0.08 0.00	39.13 0.21 0.00	42.07 0.60 0.00	45.68 1.05 0.00	46.68 1.09 0.00	49.96 0.62 0.00	46.79 1.14 0.00	53.06 1.25 0.00	66.91 1.99 0.00	76.23 1.88 0.00	79.96 1.78 0.00	78.36 0.94 0.00	64.18 0.62 -0.01	255.58 1.80 -166.19	283.53 1.70 -179.01	283.38 2.52 -177.21	78.87 1.48 0.00	75.98 1.55 0.00	77.50 1.24 0.00	66.70 1.52 0.00	60.18 1.50 0.00
GENERAL___MILLS 23808	48.09 0.71 0.00	42.74 0.35 0.00	42.93 0.57 0.00	36.24 0.15 0.00	39.21 0.28 0.00	42.15 0.68 0.00	45.76 1.13 0.00	46.77 1.17 0.00	50.06 0.73 0.00	46.89 1.24 0.00	53.19 1.38 0.00	67.06 2.14 0.00	76.42 2.07 0.00	80.16 1.99 0.00	78.58 1.16 0.00	64.35 0.78 -0.01	243.77 2.09 -154.09	260.62 2.01 -155.80	253.08 2.84 -146.60	79.11 1.72 0.00	76.21 1.78 0.00	77.73 1.47 0.00	66.88 1.70 0.00	60.35 1.67 0.00
GE_PLASTICS___DRP 24183	49.40 2.03 0.02	44.24 1.86 0.00	44.29 1.93 0.00	37.90 1.81 0.00	40.79 1.87 0.00	43.40 1.93 0.00	46.69 2.06 0.00	47.60 2.00 0.00	51.40 2.06 0.00	47.71 2.06 0.00	54.04 2.22 0.00	65.67 2.74 1.99	75.43 3.26 2.19	78.10 3.43 3.51	78.52 3.43 2.33	66.63 2.83 -0.24	88.23 3.58 2.94	102.77 4.34 4.38	103.76 4.14 4.03	80.35 3.22 0.25	77.45 3.26 0.25	79.90 3.77 0.13	67.88 3.38 0.68	61.63 2.95 0.00
GILBOA___1 23756	49.48 2.09 0.00	44.22 1.84 0.00	44.34 1.99 0.00	37.94 1.86 0.00	40.87 1.94 0.00	43.36 1.89 0.00	46.59 1.96 0.00	47.58 1.99 0.00	51.43 2.10 0.00	47.78 2.13 0.00	54.24 2.43 0.00	68.13 3.07 -0.14	78.37 3.62 -0.40	82.57 3.75 -0.64	81.48 3.64 -0.43	66.72 2.91 -0.26	91.84 3.58 -0.66	107.64 4.01 -0.80	108.27 3.88 -0.74	80.55 3.12 -0.05	77.66 3.18 -0.05	79.96 3.68 -0.02	68.68 3.38 -0.13	61.56 2.88 0.00
GILBOA___2 23757	49.48 2.09 0.00	44.22 1.84 0.00	44.34 1.99 0.00	37.94 1.86 0.00	40.87 1.94 0.00	43.36 1.89 0.00	46.59 1.96 0.00	47.58 1.99 0.00	51.43 2.10 0.00	47.78 2.13 0.00	54.24 2.43 0.00	68.13 3.07 -0.14	78.37 3.62 -0.40	82.57 3.75 -0.64	81.48 3.64 -0.43	66.72 2.91 -0.26	91.84 3.58 -0.66	107.64 4.01 -0.80	108.27 3.88 -0.74	80.55 3.12 -0.05	77.66 3.18 -0.05	79.96 3.68 -0.02	68.68 3.38 -0.13	61.56 2.88 0.00
GILBOA___3 23758	49.48 2.09 0.00	44.22 1.84 0.00	44.34 1.99 0.00	37.94 1.86 0.00	40.87 1.94 0.00	43.36 1.89 0.00	46.59 1.96 0.00	47.58 1.99 0.00	51.43 2.10 0.00	47.78 2.13 0.00	54.24 2.43 0.00	68.13 3.07 -0.14	78.37 3.62 -0.40	82.57 3.75 -0.64	81.48 3.64 -0.43	66.72 2.91 -0.26	91.84 3.58 -0.66	107.64 4.01 -0.80	108.27 3.88 -0.74	80.55 3.12 -0.05	77.66 3.18 -0.05	79.96 3.68 -0.02	68.68 3.38 -0.13	61.56 2.88 0.00
GILBOA___4 23759	49.48 2.09 0.00	44.22 1.84 0.00	44.34 1.99 0.00	37.94 1.86 0.00	40.87 1.94 0.00	43.36 1.89 0.00	46.59 1.96 0.00	47.58 1.99 0.00	51.43 2.10 0.00	47.78 2.13 0.00	54.24 2.43 0.00	68.13 3.07 -0.14	78.37 3.62 -0.40	82.57 3.75 -0.64	81.48 3.64 -0.43	66.72 2.91 -0.26	91.84 3.58 -0.66	107.64 4.01 -0.80	108.27 3.88 -0.74	80.55 3.12 -0.05	77.66 3.18 -0.05	79.96 3.68 -0.02	68.68 3.38 -0.13	61.56 2.88 0.00
GILBOA____ 23599	49.48 2.09 0.00	44.22 1.84 0.00	44.34 1.99 0.00	37.94 1.86 0.00	40.87 1.94 0.00	43.36 1.89 0.00	46.59 1.96 0.00	47.58 1.99 0.00	51.43 2.10 0.00	47.78 2.13 0.00	54.24 2.43 0.00	68.13 3.07 -0.14	78.37 3.62 -0.40	82.57 3.75 -0.64	81.48 3.64 -0.43	66.72 2.91 -0.26	91.84 3.58 -0.66	107.64 4.01 -0.80	108.27 3.88 -0.74	80.55 3.12 -0.05	77.66 3.18 -0.05	79.96 3.68 -0.02	68.68 3.38 -0.13	61.56 2.88 0.00
GINNA____ 23603	45.47 -1.92 0.00	40.52 -1.87 0.00	40.60 -1.76 0.00	34.40 -1.68 0.00	37.17 -1.75 0.00	39.85 -1.62 0.00	43.14 -1.50 0.00	44.11 -1.49 0.00	47.45 -1.89 0.00	44.16 -1.49 0.00	50.14 -1.67 0.00	63.09 -1.84 0.00	72.16 -2.19 0.00	75.96 -2.22 0.00	74.95 -2.46 0.00	61.65 -1.91 0.00	77.38 -2.10 8.11	90.71 -2.32 9.79	91.06 -1.72 10.86	75.88 -1.50 0.00	72.98 -1.45 0.00	74.43 -1.82 0.00	63.75 -1.43 0.00	57.45 -1.23 0.00

GLEN PARK____ 23778	48.13 0.74 0.00	42.92 0.53 0.00	42.86 0.50 0.00	36.48 0.40 0.00	39.43 0.50 0.00	42.11 0.64 0.00	45.34 0.71 0.00	46.46 0.87 0.00	50.37 1.04 0.00	46.58 0.93 0.00	52.81 0.99 0.00	65.47 0.55 0.00	75.49 1.13 0.00	79.45 1.27 0.00	76.40 0.87 1.88	55.97 0.63 8.21	82.37 1.49 6.72	105.41 2.59 0.00	106.67 3.03 0.00	80.06 2.68 0.00	76.93 2.49 0.00	77.51 1.26 0.00	65.34 0.16 0.00	58.56 -0.12 0.00
GLENWOOD_IC_1_G5 23712	52.65 5.24 -0.03	46.84 4.46 0.00	46.60 4.24 0.00	39.59 3.51 0.00	42.67 3.74 0.00	45.56 4.09 0.00	49.25 4.62 0.00	50.60 5.01 0.00	54.82 5.49 0.00	50.93 5.28 0.00	58.26 6.45 0.00	88.34 8.05 -15.37	96.79 9.18 -13.25	96.49 9.99 -8.32	100.40 9.78 -13.20	90.27 7.98 -18.73	106.70 10.43 -8.68	121.32 11.77 -6.73	120.74 10.90 -6.19	88.48 7.82 -3.28	95.77 8.03 -13.30	87.71 8.33 -3.12	73.93 7.71 -1.04	65.15 6.46 0.00
GLENWOOD_IC_2_G1 23688	52.33 4.91 -0.03	46.61 4.23 0.00	46.38 4.02 0.00	39.41 3.33 0.00	42.47 3.54 0.00	45.32 3.85 0.00	48.98 4.35 0.00	50.28 4.68 0.00	54.46 5.12 0.00	50.62 4.97 0.00	57.85 6.03 0.00	82.34 7.69 -9.73	91.73 8.98 -8.39	94.31 9.28 -6.85	96.06 9.38 -9.25	85.48 7.78 -14.14	106.48 10.21 -8.68	121.05 11.50 -6.73	120.54 10.70 -6.19	85.51 7.73 -0.39	88.99 7.87 -6.68	84.91 8.28 -0.38	73.90 7.68 -1.04	64.97 6.28 0.00
GLENWOOD_IC_3_G1 23689	52.33 4.91 -0.03	46.61 4.23 0.00	46.38 4.02 0.00	39.41 3.33 0.00	42.47 3.54 0.00	45.32 3.85 0.00	48.98 4.35 0.00	50.28 4.68 0.00	54.46 5.12 0.00	50.62 4.97 0.00	57.85 6.03 0.00	82.34 7.69 -9.73	91.73 8.98 -8.39	94.31 9.28 -6.85	96.06 9.38 -9.25	85.48 7.78 -14.14	106.48 10.21 -8.68	121.05 11.50 -6.73	120.54 10.70 -6.19	85.51 7.73 -0.39	88.99 7.87 -6.68	84.91 8.28 -0.38	73.90 7.68 -1.04	64.97 6.28 0.00
GLENWOOD____4 23550	52.65 5.24 -0.03	46.84 4.46 0.00	46.60 4.24 0.00	39.59 3.51 0.00	42.67 3.74 0.00	45.56 4.09 0.00	49.25 4.62 0.00	50.60 5.01 0.00	54.82 5.49 0.00	50.93 5.28 0.00	58.26 6.45 0.00	88.41 8.13 -15.37	96.98 9.38 -13.25	96.49 9.99 -8.32	100.54 9.92 -13.20	90.43 8.14 -18.73	106.90 10.63 -8.68	121.57 12.03 -6.73	121.01 11.17 -6.19	88.69 8.03 -3.28	95.96 8.22 -13.30	87.92 8.54 -3.12	74.10 7.88 -1.04	65.23 6.54 0.00
GLENWOOD____5 23614	52.65 5.24 -0.03	46.84 4.46 0.00	46.60 4.24 0.00	39.59 3.51 0.00	42.67 3.74 0.00	45.56 4.09 0.00	49.25 4.62 0.00	50.60 5.01 0.00	54.82 5.49 0.00	50.93 5.28 0.00	58.26 6.45 0.00	88.41 8.13 -15.37	96.98 9.38 -13.25	96.49 9.99 -8.32	100.54 9.92 -13.20	90.43 8.14 -18.73	106.90 10.63 -8.68	121.57 12.03 -6.73	121.01 11.17 -6.19	88.69 8.03 -3.28	95.96 8.22 -13.30	87.92 8.54 -3.12	74.10 7.88 -1.04	65.23 6.54 0.00
GLOBAL GREEN_PORT_GT1 23814	55.04 7.62 -0.03	48.92 6.54 0.00	48.45 6.09 0.00	41.03 4.95 0.00	44.35 5.43 0.00	47.47 6.00 0.00	51.48 6.85 0.00	53.21 7.61 0.00	57.70 8.36 0.00	51.99 6.34 0.00	59.33 7.52 0.00	81.53 9.84 -6.77	91.77 11.57 -5.84	95.81 11.55 -6.08	96.34 11.74 -7.17	85.24 9.95 -11.73	108.99 12.72 -8.68	124.31 14.76 -6.73	123.25 13.41 -6.19	84.82 8.57 1.13	88.36 10.73 -3.20	87.36 12.17 1.06	77.36 11.14 -1.04	67.57 8.88 0.00
GLOBE____DSASP 323697	46.38 -1.01 0.00	41.36 -1.03 0.00	41.63 -0.73 0.00	35.08 -1.00 0.00	37.96 -0.97 0.00	40.89 -0.58 0.00	44.34 -0.29 0.00	45.21 -0.39 0.00	48.11 -1.22 0.00	44.89 -0.76 0.00	50.73 -1.08 0.00	63.90 -1.03 0.00	72.69 -1.66 0.00	76.22 -1.96 0.00	74.49 -2.93 0.00	60.99 -2.58 0.00	85.75 -2.79 -0.95	142.32 -3.66 -43.16	100.25 -2.65 0.75	75.07 -2.31 0.00	72.57 -1.86 0.00	74.10 -2.16 0.00	63.97 -1.20 0.00	58.13 -0.55 0.00
GOETHSLN____LBMP 323567	52.05 4.63 -0.03	46.38 3.99 0.00	46.19 3.83 0.00	39.27 3.18 0.00	42.27 3.34 0.00	45.06 3.59 0.00	48.70 4.07 0.00	49.93 4.34 0.00	54.11 4.77 0.00	50.45 4.80 0.00	57.60 5.79 0.00	75.49 7.39 -3.18	86.34 8.63 -3.35	92.36 8.81 -5.38	89.96 8.97 -3.57	80.92 7.54 -9.83	106.29 10.00 -8.70	120.65 11.11 -6.73	120.08 10.25 -6.19	85.21 7.43 -0.39	82.16 7.35 -0.38	84.45 8.00 -0.19	73.73 7.52 -1.04	64.82 6.13 0.00
GOODYEAR_LAKE_HYD 323669	50.17 2.78 0.00	44.70 2.31 0.00	44.68 2.32 0.00	38.04 1.95 0.00	41.03 2.10 0.00	43.71 2.25 0.00	47.22 2.59 0.00	48.41 2.82 0.00	52.38 3.05 0.00	48.58 2.93 0.00	55.24 3.43 0.00	69.34 4.41 0.00	79.21 4.86 0.00	83.31 5.13 0.00	82.65 5.24 0.00	67.86 4.31 0.00	97.60 5.95 -4.06	113.42 6.95 -3.65	112.49 6.90 -1.95	82.49 5.11 0.00	79.30 4.86 0.00	81.16 4.91 0.00	69.38 4.21 0.00	61.92 3.23 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	49.24 1.86 0.00	43.68 1.30 0.00	43.68 1.31 0.00	37.19 1.11 0.00	40.16 1.23 0.00	42.77 1.30 0.00	46.25 1.62 0.00	47.39 1.79 0.00	51.10 1.76 0.00	47.48 1.84 0.00	54.00 2.19 0.00	67.87 2.95 0.00	77.70 3.35 0.00	81.74 3.56 0.00	80.89 3.47 0.00	66.32 2.77 0.00	104.04 4.22 -12.23	123.24 4.90 -15.52	127.97 4.89 -19.44	80.72 3.34 0.00	77.52 3.08 0.00	79.47 3.22 0.00	68.07 2.89 0.00	61.10 2.42 0.00
GOUDEY____7 23579	49.28 1.89 0.00	43.71 1.33 0.00	43.70 1.34 0.00	37.22 1.13 0.00	40.18 1.25 0.00	42.80 1.34 0.00	46.29 1.66 0.00	47.43 1.84 0.00	51.14 1.81 0.00	47.53 1.88 0.00	54.06 2.24 0.00	67.94 3.02 0.00	77.78 3.43 0.00	81.82 3.64 0.00	80.98 3.57 0.00	66.42 2.86 0.00	104.14 4.31 -12.23	123.38 5.04 -15.52	128.09 5.01 -19.44	80.84 3.46 0.00	77.60 3.17 0.00	79.56 3.31 0.00	68.13 2.96 0.00	61.17 2.49 0.00
GOUDEY____8 23580	49.24 1.86 0.00	43.68 1.30 0.00	43.68 1.31 0.00	37.19 1.11 0.00	40.16 1.23 0.00	42.77 1.30 0.00	46.25 1.62 0.00	47.39 1.79 0.00	51.10 1.76 0.00	47.48 1.84 0.00	54.00 2.19 0.00	67.87 2.95 0.00	77.70 3.35 0.00	81.74 3.56 0.00	80.89 3.47 0.00	66.32 2.77 0.00	104.04 4.22 -12.23	123.24 4.90 -15.52	127.97 4.89 -19.44	80.72 3.34 0.00	77.52 3.08 0.00	79.47 3.22 0.00	68.07 2.89 0.00	61.10 2.42 0.00
GOWANUS_GT1_1 24077	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT1_2 24078	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00

GOWANUS_GT1_3 24079	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT1_4 24080	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT1_5 24084	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT1_6 24111	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT1_7 24112	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT1_8 24113	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT2_1 24114	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.09 6.28 0.00	76.14 8.04 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.78 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
GOWANUS_GT2_2 24115	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48																				

GOWANUS_GT3_2 24123	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT3_3 24124	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT3_4 24125	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT3_5 24126	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT3_6 24127	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT3_7 24128	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT3_8 24129	52.42 5.00 -0.03	46.69 4.31 0.00	46.51 4.14 0.00	39.54 3.46 0.00	42.55 3.63 0.00	45.40 3.94 0.00	49.07 4.43 0.00	50.31 4.71 0.00	54.56 5.23 0.00	50.84 5.19 0.00	58.05 6.24 0.00	76.09 8.00 -3.17	87.07 9.38 -3.34	93.08 9.53 -5.37	90.61 9.63 -3.57	81.51 8.14 -9.81	107.00 10.72 -8.68	121.13 11.59 -6.73	120.59 10.71 -6.23	85.67 7.90 -0.39	82.67 7.85 -0.38	84.99 8.55 -0.19	74.24 8.02 -1.03	65.27 6.58 0.00
GOWANUS_GT4_1 24130	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0																				

GREENIDGE___3 23582	48.93 1.54 0.00	43.37 0.99 0.00	43.37 1.01 0.00	36.84 0.76 0.00	39.83 0.91 0.00	42.59 1.12 0.00	46.24 1.61 0.00	47.39 1.80 0.00	50.95 1.62 0.00	47.38 1.73 0.00	53.80 1.98 0.00	67.60 2.68 0.00	77.02 2.66 0.00	80.96 2.79 0.00	79.98 2.56 0.00	66.10 2.55 0.00	108.52 3.54 -17.38	129.53 4.44 -22.28	141.38 5.01 -32.72	80.92 3.54 0.00	77.62 3.18 0.00	79.53 3.28 0.00	68.30 3.12 0.00	61.20 2.51 0.00
GREENIDGE___4 23583	48.93 1.54 0.00	43.37 0.99 0.00	43.37 1.01 0.00	36.84 0.76 0.00	39.83 0.91 0.00	42.59 1.12 0.00	46.24 1.61 0.00	47.39 1.80 0.00	50.95 1.62 0.00	47.38 1.73 0.00	53.80 1.98 0.00	67.60 2.68 0.00	77.02 2.66 0.00	80.96 2.79 0.00	79.98 2.56 0.00	66.10 2.55 0.00	108.52 3.54 -17.38	129.53 4.44 -22.28	141.38 5.01 -32.72	80.92 3.54 0.00	77.62 3.18 0.00	79.53 3.28 0.00	68.30 3.12 0.00	61.20 2.51 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
GROVEVILLE___HYD 323602	51.84 4.43 -0.03	46.20 3.82 0.00	46.05 3.69 0.00	39.19 3.10 0.00	42.19 3.26 0.00	44.95 3.48 0.00	48.56 3.93 0.00	49.77 4.18 0.00	53.92 4.59 0.00	50.20 4.55 0.00	57.21 5.40 0.00	74.44 6.89 -2.64	85.32 8.16 -2.80	91.22 8.55 -4.49	89.16 8.76 -2.99	75.11 7.38 -4.18	103.24 10.03 -5.61	119.92 11.47 -5.62	119.71 10.89 -5.17	85.59 7.88 -0.33	82.37 7.62 -0.32	84.46 8.04 -0.16	73.29 7.25 -0.87	64.68 6.00 0.00
HAMPSHIRE___PAPER_HYD 323593	46.01 -1.38 0.00	41.23 -1.16 0.00	41.21 -1.15 0.00	35.05 -1.04 0.00	37.87 -1.06 0.00	40.41 -1.06 0.00	43.37 -1.26 0.00	44.22 -1.37 0.00	48.01 -1.33 0.00	44.36 -1.29 0.00	50.33 -1.48 0.00	62.66 -2.26 0.00	71.65 -2.70 0.00	75.28 -2.90 0.00	69.03 -2.93 5.45	37.30 -2.52 23.74	64.89 -3.28 19.42	99.35 -3.47 0.00	100.32 -3.33 0.00	75.15 -2.23 0.00	72.15 -2.28 0.00	73.47 -2.78 0.00	62.22 -2.96 0.00	55.99 -2.69 0.00
HARDSCRABBLE_WT_PWR 323673	48.34 0.96 0.00	43.15 0.76 0.00	43.05 0.69 0.00	36.87 0.78 0.00	39.74 0.81 0.00	42.28 0.81 0.00	45.63 0.99 0.00	46.56 0.96 0.00	50.19 0.85 0.00	46.64 0.99 0.00	52.99 1.18 0.00	66.44 1.52 0.00	75.90 1.54 0.00	79.78 1.60 0.00	79.93 1.82 -0.69	67.79 1.25 -2.99	91.88 1.84 -2.44	104.99 2.17 0.00	106.30 2.65 0.00	79.67 2.29 0.00	76.89 2.45 0.00	79.37 3.11 0.00	67.69 2.52 0.00	60.88 2.19 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	51.48 4.06 -0.03	45.86 3.47 0.00	45.66 3.30 0.00	38.86 2.77 0.00	41.83 2.91 0.00	44.58 3.12 0.00	48.14 3.51 0.00	49.39 3.79 0.00	53.52 4.18 0.00	49.81 4.16 0.00	56.79 4.97 0.00	74.04 6.33 -2.78	84.86 7.57 -2.94	90.81 7.92 -4.71	88.67 8.12 -3.13	93.16 6.85 -22.76	110.37 9.35 -13.42	119.38 10.66 -5.90	119.10 10.03 -5.43	84.95 7.22 -0.34	81.75 6.98 -0.33	83.81 7.39 -0.17	72.81 6.72 -0.91	64.18 5.50 0.00
HARZA MOOSE___RIVER 24016	48.14 0.76 0.00	42.97 0.59 0.00	42.95 0.58 0.00	36.55 0.47 0.00	39.47 0.54 0.00	42.13 0.66 0.00	45.44 0.81 0.00	46.47 0.87 0.00	50.25 0.92 0.00	46.55 0.90 0.00	52.82 1.00 0.00	65.91 0.99 0.00	75.51 1.16 0.00	79.49 1.31 0.00	77.69 1.32 1.05	60.00 1.03 4.58	85.55 1.70 3.75	105.14 2.32 0.00	106.18 2.54 0.00	79.40 2.01 0.00	76.36 1.93 0.00	77.86 1.61 0.00	66.14 0.96 0.00	59.35 0.67 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	52.34 4.92 -0.03	46.64 4.26 0.00	46.45 4.09 0.00	39.51 3.42 0.00	42.51 3.59 0.00	45.34 3.88 0.00	49.01 4.38 0.00	50.21 4.61 0.00	54.42 5.09 0.00	50.73 5.08 0.00	57.94 6.13 0.00	75.90 7.80 -3.18	86.82 9.11 -3.35	92.85 9.29 -5.38	90.43 9.43 -3.57	81.27 7.90 -9.82	106.72 10.43 -8.69	120.99 11.44 -6.73	120.29 10.45 -6.19	85.47 7.70 -0.39	82.50 7.68 -0.38	84.77 8.32 -0.19	74.04 7.83 -1.04	65.10 6.42 0.00
HEMPSTEAD____ 23647	52.74 5.32 -0.03	46.81 4.42 0.00	46.56 4.20 0.00	39.52 3.43 0.00	42.64 3.71 0.00	45.56 4.09 0.00	49.26 4.63 0.00	50.66 5.07 0.00	54.87 5.53 0.00	50.85 5.20 0.00	58.14 6.33 0.00	90.18 8.10 -17.16	98.58 9.44 -14.79	96.71 9.75 -8.78	101.77 9.89 -14.46	91.83 8.08 -20.19	106.59 10.32 -8.68	121.24 11.68 -6.73	120.64 10.80 -6.19	89.38 7.80 -4.20	98.12 8.28 -15.41	88.74 8.49 -4.00	74.18 7.96 -1.04	65.11 6.43 0.00
HICKLING___1 23621	50.20 2.82 0.00	44.30 1.91 0.00	44.28 1.92 0.00	37.66 1.57 0.00	40.73 1.80 0.00	43.44 1.97 0.00	47.20 2.57 0.00	48.41 2.82 0.00	52.08 2.74 0.00	48.51 2.86 0.00	55.23 3.41 0.00	69.58 4.66 0.00	79.57 5.22 0.00	83.68 5.50 0.00	82.68 5.26 0.00	67.73 4.17 0.00	120.36 6.55 -26.21	141.50 7.77 -30.92	154.61 7.87 -43.10	82.73 5.35 0.00	79.17 4.73 0.00	81.05 4.80 0.00	69.49 4.31 0.00	62.22 3.53 0.00
HICKLING___2 23622	50.20 2.82 0.00	44.30 1.91 0.00	44.28 1.92 0.00	37.66 1.57 0.00	40.73 1.80 0.00	43.44 1.97 0.00	47.20 2.57 0.00	48.41 2.82 0.00	52.08 2.74 0.00	48.51 2.86 0.00	55.23 3.41 0.00	69.58 4.66 0.00	79.57 5.22 0.00	83.68 5.50 0.00	82.68 5.26 0.00	67.73 4.17 0.00	120.36 6.55 -26.21	141.50 7.77 -30.92	154.61 7.87 -43.10	82.73 5.35 0.00	79.17 4.73 0.00	81.05 4.80 0.00	69.49 4.31 0.00	62.22 3.53 0.00
HIGH FALLS___HY 23754	51.57 4.17 -0.02	45.94 3.55 0.00	45.74 3.38 0.00	38.92 2.83 0.00	41.89 2.96 0.00	44.64 3.18 0.00	48.23 3.60 0.00	49.46 3.86 0.00	53.55 4.22 0.00	49.80 4.15 0.00	56.74 4.93 0.00	72.95 6.27 -1.76	83.65 7.44 -1.86	88.98 7.81 -2.99	87.49 8.09 -1.99	71.61 6.86 -1.20	100.13 9.45 -3.08	117.46 10.90 -3.74	117.54 10.45 -3.44	84.80 7.19 -0.22	81.50 6.85 -0.21	83.56 7.20 -0.11	72.30 6.55 -0.58	63.97 5.28 0.00
HILLBURN___GT 23639	51.49 4.07 -0.03	45.87 3.48 0.00	45.66 3.30 0.00	38.86 2.77 0.00	41.82 2.89 0.00	44.57 3.10 0.00	48.13 3.50 0.00	49.41 3.82 0.00	53.53 4.20 0.00	49.82 4.17 0.00	56.80 4.98 0.00	74.09 6.31 -2.86	84.92 7.54 -3.02	90.86 7.84 -4.85	88.63 7.99 -3.22	92.22 6.71 -21.96	109.87 9.06 -13.21	119.03 10.15 -6.07	118.65 9.43 -5.58	84.50 6.76 -0.35	81.37 6.60 -0.34	83.52 7.09 -0.18	72.70 6.58 -0.94	64.10 5.42 0.00
HISHELDN_WT_PWR 323625	48.16 0.77 0.00	42.75 0.36 0.00	42.90 0.54 0.00	36.27 0.18 0.00	39.26 0.33 0.00	42.17 0.70 0.00	45.78 1.14 0.00	46.76 1.17 0.00	50.11 0.77 0.00	46.87 1.22 0.00	53.18 1.37 0.00	67.02 2.10 0.00	76.35 1.99 0.00	79.96 1.78 0.00	78.23 0.81 0.00	64.02 0.46 -0.01	189.62 1.69 -100.34	213.13 1.83 -108.48	285.12 2.68 -178.79	79.08 1.70 0.00	76.06 1.62 0.00	77.62 1.37 0.00	66.81 1.64 0.00	60.04 1.36 0.00

HOLTSVILLE_IC_1 23690	53.19 5.76 -0.03	47.31 4.92 0.00	46.95 4.59 0.00	39.79 3.71 0.00	43.01 4.08 0.00	46.02 4.56 0.00	49.79 5.16 0.00	51.31 5.71 0.00	55.47 6.14 0.00	51.00 5.35 0.00	58.21 6.39 0.00	79.91 8.26 -6.73	89.74 9.58 -5.81	93.78 9.53 -6.07	94.34 9.78 -7.15	83.38 8.13 -11.70	106.13 9.85 -8.68	120.88 11.34 -6.73	120.10 10.26 -6.19	83.26 7.03 1.15	85.56 7.98 -3.15	83.45 8.28 1.08	74.22 8.00 -1.04	64.91 6.22 0.00
HOLTSVILLE_IC_10 23699	53.54 6.12 -0.03	47.60 5.21 0.00	47.21 4.85 0.00	40.01 3.93 0.00	43.23 4.30 0.00	46.26 4.80 0.00	50.07 5.44 0.00	51.63 6.03 0.00	55.85 6.52 0.00	51.33 5.69 0.00	58.60 6.78 0.00	80.64 8.79 -6.92	90.55 10.22 -5.97	94.54 10.24 -6.12	95.25 10.54 -7.28	84.18 8.77 -11.86	107.00 10.73 -8.68	121.96 12.41 -6.73	121.17 11.33 -6.19	84.08 7.74 1.05	86.47 8.66 -3.38	84.27 9.00 0.99	74.82 8.60 -1.04	65.40 6.71 0.00
HOLTSVILLE_IC_2 23691	53.19 5.76 -0.03	47.31 4.92 0.00	46.95 4.59 0.00	39.79 3.71 0.00	43.01 4.08 0.00	46.02 4.56 0.00	49.79 5.16 0.00	51.31 5.71 0.00	55.47 6.14 0.00	51.00 5.35 0.00	58.21 6.39 0.00	79.91 8.26 -6.73	89.74 9.58 -5.81	93.78 9.53 -6.07	94.34 9.78 -7.15	83.38 8.13 -11.70	106.13 9.85 -8.68	120.88 11.34 -6.73	120.10 10.26 -6.19	83.26 7.03 1.15	85.56 7.98 -3.15	83.45 8.28 1.08	74.22 8.00 -1.04	64.91 6.22 0.00
HOLTSVILLE_IC_3 23692	53.19 5.76 -0.03	47.31 4.92 0.00	46.95 4.59 0.00	39.79 3.71 0.00	43.01 4.08 0.00	46.02 4.56 0.00	49.79 5.16 0.00	51.31 5.71 0.00	55.47 6.14 0.00	51.00 5.35 0.00	58.21 6.39 0.00	79.91 8.26 -6.73	89.74 9.58 -5.81	93.78 9.53 -6.07	94.34 9.78 -7.15	83.38 8.13 -11.70	106.13 9.85 -8.68	120.88 11.34 -6.73	120.10 10.26 -6.19	83.26 7.03 1.15	85.56 7.98 -3.15	83.45 8.28 1.08	74.22 8.00 -1.04	64.91 6.22 0.00
HOLTSVILLE_IC_4 23693	53.19 5.76 -0.03	47.31 4.92 0.00	46.95 4.59 0.00	39.79 3.71 0.00	43.01 4.08 0.00	46.02 4.56 0.00	49.79 5.16 0.00	51.31 5.71 0.00	55.47 6.14 0.00	51.00 5.35 0.00	58.21 6.39 0.00	79.91 8.26 -6.73	89.74 9.58 -5.81	93.78 9.53 -6.07	94.34 9.78 -7.15	83.38 8.13 -11.70	106.13 9.85 -8.68	120.88 11.34 -6.73	120.10 10.26 -6.19	83.26 7.03 1.15	85.56 7.98 -3.15	83.45 8.28 1.08	74.22 8.00 -1.04	64.91 6.22 0.00
HOLTSVILLE_IC_5 23694	53.19 5.76 -0.03	47.31 4.92 0.00	46.95 4.59 0.00	39.79 3.71 0.00	43.01 4.08 0.00	46.02 4.56 0.00	49.79 5.16 0.00	51.31 5.71 0.00	55.47 6.14 0.00	51.00 5.35 0.00	58.21 6.39 0.00	79.91 8.26 -6.73	89.74 9.58 -5.81	93.78 9.53 -6.07	94.34 9.78 -7.15	83.38 8.13 -11.70	106.13 9.85 -8.68	120.88 11.34 -6.73	120.10 10.26 -6.19	83.26 7.03 1.15	85.56 7.98 -3.15	83.45 8.28 1.08	74.22 8.00 -1.04	64.91 6.22 0.00
HOLTSVILLE_IC_6 23695	53.54 6.12 -0.03	47.60 5.21 0.00	47.21 4.85 0.00	40.01 3.93 0.00	43.23 4.30 0.00	46.26 4.80 0.00	50.07 5.44 0.00	51.63 6.03 0.00	55.85 6.52 0.00	51.33 5.69 0.00	58.60 6.78 0.00	80.64 8.79 -6.92	90.55 10.22 -5.97	94.54 10.24 -6.12	95.25 10.54 -7.28	84.18 8.77 -11.86	107.00 10.73 -8.68	121.96 12.41 -6.73	121.17 11.33 -6.19	84.08 7.74 1.05	86.47 8.66 -3.38	84.27 9.00 0.99	74.82 8.60 -1.04	65.40 6.71 0.00
HOLTSVILLE_IC_7 23696	53.54 6.12 -0.03	47.60 5.21 0.00	47.21 4.85 0.00	40.01 3.93 0.00	43.23 4.30 0.00	46.26 4.80 0.00	50.07 5.44 0.00	51.63 6.03 0.00	55.85 6.52 0.00	51.33 5.69 0.00	58.60 6.78 0.00	80.64 8.79 -6.92	90.55 10.22 -5.97	94.54 10.24 -6.12	95.25 10.54 -7.28	84.18 8.77 -11.86	107.00 10.73 -8.68	121.96 12.41 -6.73	121.17 11.33 -6.19	84.08 7.74 1.05	86.47 8.66 -3.38	84.27 9.00 0.99	74.82 8.60 -1.04	65.40 6.71 0.00
HOLTSVILLE_IC_8 23697	53.54 6.12 -0.03	47.60 5.21 0.00	47.21 4.85 0.00	40.01 3.93 0.00	43.23 4.30 0.00	46.26 4.80 0.00	50.07 5.44 0.00	51.63 6.03 0.00	55.85 6.52 0.00	51.33 5.69 0.00	58.60 6.78 0.00	80.64 8.79 -6.92	90.55 10.22 -5.97	94.54 10.24 -6.12	95.25 10.54 -7.28	84.18 8.77 -11.86	107.00 10.73 -8.68	121.96 12.41 -6.73	121.17 11.33 -6.19	84.08 7.74 1.05	86.47 8.66 -3.38	84.27 9.00 0.99	74.82 8.60 -1.04	65.40 6.71 0.00
HOLTSVILLE_IC_9 23698	53.54 6.12 -0.03	47.60 5.21 0.00	47.21 4.85 0.00	40.01 3.93 0.00	43.23 4.30 0.00	46.26 4.80 0.00	50.07 5.44 0.00	51.63 6.03 0.00	55.85 6.52 0.00	51.33 5.69 0.00	58.60 6.78 0.00	80.64 8.79 -6.92	90.55 10.22 -5.97	94.54 10.24 -6.12	95.25 10.54 -7.28	84.18 8.77 -11.86	107.00 10.73 -8.68	121.96 12.41 -6.73	121.17 11.33 -6.19	84.08 7.74 1.05	86.47 8.66 -3.38	84.27 9.00 0.99	74.82 8.60 -1.04	65.40 6.71 0.00
HOWARD_WT_PWR 323690	49.81 2.42 0.00	44.04 1.66 0.00	44.07 1.71 0.00	37.37 1.28 0.00	40.46 1.53 0.00	43.38 1.91 0.00	47.18 2.55 0.00	48.34 2.74 0.00	51.93 2.59 0.00	48.36 2.71 0.00	54.93 3.12 0.00	69.16 4.24 0.00	78.90 4.55 0.00	82.67 4.49 0.00	81.07 3.65 0.00	66.45 2.89 0.00	146.89 4.86 -54.44	163.37 6.06 -54.49	179.90 6.63 -69.63	82.00 4.62 0.00	78.44 4.01 0.00	80.15 3.89 0.00	68.97 3.80 0.00	61.50 2.82 0.00
HQ_GEN_CEDARS 23644	45.56 -1.83 0.00	40.94 -1.45 0.00	40.95 -1.41 0.00	34.80 -1.28 0.00	37.62 -1.30 0.00	40.05 -1.41 0.00	42.79 -1.84 0.00	43.43 -2.17 0.00	47.22 -2.11 0.00	43.66 -1.99 0.00	49.48 -2.34 0.00	61.75 -3.17 0.00	70.41 -3.94 0.00	73.81 -4.37 0.00	63.30 -4.30 9.81	17.11 -3.70 42.74	47.40 -5.23 34.96	96.76 -6.06 0.00	97.47 -6.18 0.00	72.97 -4.41 0.00	70.01 -4.42 0.00	71.54 -4.71 0.00	60.89 -4.29 0.00	55.12 -3.56 0.00
HQ_GEN_CEDARS_PROXY 323590	45.56 -1.83 0.00	40.94 -1.45 0.00	40.95 -1.41 0.00	34.80 -1.28 0.00	37.62 -1.30 0.00	40.05 -1.41 0.00	42.79 -1.84 0.00	43.43 -2.17 0.00	47.22 -2.11 0.00	43.66 -1.99 0.00	49.48 -2.34 0.00	61.75 -3.17 0.00	70.41 -3.94 0.00	73.81 -4.37 0.00	63.30 -4.30 9.81	17.11 -3.70 42.74	47.40 -5.23 34.96	96.76 -6.06 0.00	97.47 -6.18 0.00	72.97 -4.41 0.00	70.01 -4.42 0.00	71.54 -4.71 0.00	60.89 -4.29 0.00	55.12 -3.56 0.00
HQ_GEN_IMPORT 323601	46.00 -1.38 0.00	41.28 -1.11 0.00	41.26 -1.10 0.00	35.08 -1.00 0.00	37.88 -1.05 0.00	40.36 -1.11 0.00	43.34 -1.29 0.00	44.27 -1.32 0.00	48.03 -1.30 0.00	44.30 -1.35 0.00	50.25 -1.56 0.00	62.91 -2.01 0.00	71.96 -2.39 0.00	75.68 -2.50 0.00	72.40 -2.52 2.50	50.57 -2.09 10.90	75.85 -2.84 8.90	99.46 -3.36 0.00	100.31 -3.34 0.00	74.95 -2.44 0.00	72.03 -2.40 0.00	73.63 -2.63 0.00	62.77 -2.41 0.00	56.59 -2.10 0.00
HQ_GEN_WHEEL 23651	46.00 -1.38 0.00	41.28 -1.11 0.00	41.26 -1.10 0.00	35.08 -1.00 0.00	37.88 -1.05 0.00	40.36 -1.11 0.00	43.34 -1.29 0.00	44.27 -1.32 0.00	48.03 -1.30 0.00	44.30 -1.35 0.00	50.25 -1.56 0.00	62.91 -2.01 0.00	71.96 -2.39 0.00	75.68 -2.50 0.00	72.40 -2.52 2.50	50.57 -2.09 10.90	75.85 -2.84 8.90	99.46 -3.36 0.00	100.31 -3.34 0.00	74.95 -2.44 0.00	72.03 -2.40 0.00	73.63 -2.63 0.00	62.77 -2.41 0.00	56.59 -2.10 0.00

HUDSON AVE_GT_3 23810	52.34 4.92 -0.03	46.67 4.28 0.00	46.47 4.10 0.00	39.51 3.42 0.00	42.51 3.59 0.00	45.33 3.86 0.00	48.99 4.36 0.00	50.23 4.63 0.00	54.43 5.10 0.00	50.75 5.11 0.00	57.93 6.12 0.00	75.91 7.81 -3.18	86.83 9.13 -3.35	92.92 9.36 -5.38	90.49 9.50 -3.57	81.35 7.96 -9.83	106.95 10.66 -8.70	121.40 11.85 -6.73	120.79 10.95 -6.19	85.69 7.92 -0.39	82.65 7.84 -0.38	84.91 8.46 -0.19	74.18 7.97 -1.04	65.23 6.55 0.00
HUDSON AVE_GT_4 23540	52.34 4.92 -0.03	46.67 4.28 0.00	46.47 4.10 0.00	39.51 3.42 0.00	42.51 3.59 0.00	45.33 3.86 0.00	48.99 4.36 0.00	50.23 4.63 0.00	54.43 5.10 0.00	50.75 5.11 0.00	57.93 6.12 0.00	75.91 7.81 -3.18	86.83 9.13 -3.35	92.92 9.36 -5.38	90.49 9.50 -3.57	81.35 7.96 -9.83	106.95 10.66 -8.70	121.40 11.85 -6.73	120.79 10.95 -6.19	85.69 7.92 -0.39	82.65 7.84 -0.38	84.91 8.46 -0.19	74.18 7.97 -1.04	65.23 6.55 0.00
HUDSON AVE_GT_5 23657	52.34 4.92 -0.03	46.67 4.28 0.00	46.47 4.10 0.00	39.51 3.42 0.00	42.51 3.59 0.00	45.33 3.86 0.00	48.99 4.36 0.00	50.23 4.63 0.00	54.43 5.10 0.00	50.75 5.11 0.00	57.93 6.12 0.00	75.91 7.81 -3.18	86.83 9.13 -3.35	92.92 9.36 -5.38	90.49 9.50 -3.57	81.35 7.96 -9.83	106.95 10.66 -8.70	121.40 11.85 -6.73	120.79 10.95 -6.19	85.69 7.92 -0.39	82.65 7.84 -0.38	84.91 8.46 -0.19	74.18 7.97 -1.04	65.23 6.55 0.00
HUDSON_AVE_10 24168	52.11 4.70 -0.03	46.43 4.05 0.00	46.28 3.92 0.00	39.35 3.27 0.00	42.32 3.40 0.00	45.12 3.65 0.00	48.81 4.17 0.00	50.03 4.43 0.00	54.19 4.86 0.00	50.54 4.89 0.00	57.65 5.84 0.00	75.57 7.47 -3.18	86.44 8.74 -3.35	92.47 8.91 -5.38	90.04 9.05 -3.57	81.00 7.61 -9.83	106.47 10.18 -8.70	120.84 11.30 -6.73	120.25 10.41 -6.19	85.27 7.50 -0.39	82.21 7.39 -0.38	84.49 8.04 -0.19	73.89 7.68 -1.04	64.95 6.27 0.00
HUNTER MOUNT___DRP 323613	50.04 2.65 0.00	44.78 2.40 0.00	44.87 2.51 0.00	38.46 2.38 0.00	41.40 2.48 0.00	44.02 2.56 0.00	47.40 2.77 0.00	48.39 2.80 0.00	52.15 2.82 0.00	48.24 2.59 0.00	54.38 2.57 0.00	68.12 3.19 0.00	78.11 3.76 0.00	82.31 4.14 0.00	81.37 3.95 0.00	68.35 3.33 -1.47	92.75 4.55 -0.60	108.86 6.04 0.00	110.07 6.42 0.00	82.72 5.33 0.00	79.75 5.31 0.00	82.03 5.78 0.00	69.85 4.67 0.00	62.82 4.13 0.00
HUNTINGTON_RES_REC 323705	53.14 5.72 -0.03	47.25 4.87 0.00	46.91 4.55 0.00	39.76 3.68 0.00	42.95 4.03 0.00	45.96 4.49 0.00	49.73 5.10 0.00	51.23 5.64 0.00	55.42 6.09 0.00	50.99 5.34 0.00	58.27 6.45 0.00	80.23 8.38 -6.92	90.15 9.82 -5.97	94.20 9.90 -6.12	94.87 10.16 -7.28	83.77 8.36 -11.86	106.56 10.29 -8.68	121.38 11.84 -6.73	120.68 10.84 -6.19	84.03 7.69 1.05	86.32 8.50 -3.38	84.03 8.76 0.99	74.56 8.34 -1.04	65.25 6.56 0.00
HUNTLEY___63 23557	47.60 0.21 0.00	42.37 -0.01 0.00	42.60 0.24 0.00	35.92 -0.17 0.00	38.86 -0.07 0.00	41.85 0.39 0.00	45.42 0.79 0.00	46.38 0.79 0.00	49.56 0.22 0.00	46.38 0.74 0.00	52.51 0.70 0.00	66.20 1.28 0.00	75.41 1.06 0.00	79.17 0.99 0.00	77.57 0.14 0.00	63.50 -0.06 -0.01	132.99 0.80 -44.59	183.51 0.61 -80.09	183.37 1.59 -78.12	78.20 0.82 0.00	75.38 0.95 0.00	76.90 0.64 0.00	66.21 1.03 0.00	59.88 1.20 0.00
HUNTLEY___64 23558	47.60 0.21 0.00	42.37 -0.01 0.00	42.60 0.24 0.00	35.92 -0.17 0.00	38.86 -0.07 0																			

INDECK___OLEAN 23982	49.94 2.55 0.00	44.07 1.69 0.00	44.15 1.79 0.00	37.34 1.26 0.00	40.39 1.47 0.00	43.31 1.84 0.00	47.10 2.47 0.00	48.36 2.76 0.00	52.00 2.66 0.00	48.62 2.97 0.00	55.18 3.36 0.00	69.34 4.42 0.00	78.93 4.58 0.00	82.46 4.28 0.00	80.88 3.46 0.00	66.21 2.65 -0.01	210.43 4.30 -118.54	218.44 4.23 -111.39	211.80 4.62 -103.53	80.50 3.12 0.00	77.46 3.02 0.00	79.65 3.39 0.00	68.83 3.66 0.00	61.94 3.26 0.00
INDECK___OSWEGO 23783	46.93 -0.45 0.00	41.88 -0.50 0.00	41.87 -0.50 0.00	35.68 -0.41 0.00	38.50 -0.43 0.00	41.04 -0.43 0.00	44.23 -0.40 0.00	45.15 -0.44 0.00	48.75 -0.58 0.00	45.10 -0.55 0.00	51.22 -0.60 0.00	64.22 -0.70 0.00	73.55 -0.80 0.00	77.39 -0.79 0.00	76.58 -0.83 0.00	62.87 -0.68 0.00	86.88 -0.72 0.00	101.99 -0.83 0.00	103.01 -0.64 0.00	76.84 -0.54 0.00	73.91 -0.53 0.00	75.57 -0.68 0.00	64.58 -0.60 0.00	58.26 -0.42 0.00
INDECK___YERKES 23781	47.65 0.26 0.00	42.42 0.03 0.00	42.65 0.29 0.00	35.95 -0.13 0.00	38.90 -0.02 0.00	41.90 0.43 0.00	45.47 0.84 0.00	46.43 0.84 0.00	49.62 0.29 0.00	46.44 0.79 0.00	52.59 0.78 0.00	66.27 1.35 0.00	75.49 1.13 0.00	79.27 1.09 0.00	77.65 0.23 0.00	63.59 0.02 -0.01	133.10 0.92 -44.59	183.64 0.74 -80.09	183.48 1.70 -78.12	78.29 0.91 0.00	75.46 1.02 0.00	76.98 0.72 0.00	66.27 1.10 0.00	59.94 1.25 0.00
INDIAN POINT_GT_1 24139	51.68 4.26 -0.03	46.07 3.68 0.00	45.88 3.52 0.00	39.04 2.95 0.00	42.03 3.11 0.00	44.81 3.34 0.00	48.38 3.75 0.00	49.60 4.01 0.00	53.72 4.39 0.00	50.03 4.38 0.00	57.03 5.22 0.00	74.67 6.63 -3.12	85.47 7.83 -3.29	91.56 8.10 -5.28	89.16 8.23 -3.51	81.05 6.89 -10.60	105.75 9.22 -8.93	119.80 10.38 -6.60	119.40 9.67 -6.07	84.76 6.99 -0.38	81.67 6.87 -0.37	83.84 7.39 -0.19	73.07 6.87 -1.02	64.35 5.67 0.00
INDIAN POINT_GT_2 23659	51.68 4.26 -0.03	46.07 3.68 0.00	45.88 3.52 0.00	39.04 2.95 0.00	42.03 3.11 0.00	44.81 3.34 0.00	48.38 3.75 0.00	49.60 4.01 0.00	53.72 4.39 0.00	50.03 4.38 0.00	57.03 5.22 0.00	74.67 6.63 -3.12	85.47 7.83 -3.29	91.56 8.10 -5.28	89.16 8.23 -3.51	81.05 6.89 -10.60	105.75 9.22 -8.93	119.80 10.38 -6.60	119.40 9.67 -6.07	84.76 6.99 -0.38	81.67 6.87 -0.37	83.84 7.39 -0.19	73.07 6.87 -1.02	64.35 5.67 0.00
INDIAN POINT_GT_3 24019	51.68 4.26 -0.03	46.07 3.68 0.00	45.88 3.52 0.00	39.04 2.95 0.00	42.03 3.11 0.00	44.81 3.34 0.00	48.38 3.75 0.00	49.60 4.01 0.00	53.72 4.39 0.00	50.03 4.38 0.00	57.03 5.22 0.00	74.67 6.63 -3.12	85.47 7.83 -3.29	91.56 8.10 -5.28	89.16 8.23 -3.51	81.05 6.89 -10.60	105.75 9.22 -8.93	119.80 10.38 -6.60	119.40 9.67 -6.07	84.76 6.99 -0.38	81.67 6.87 -0.37	83.84 7.39 -0.19	73.07 6.87 -1.02	64.35 5.67 0.00
INDIAN POINT___2 23530	51.63 4.21 -0.03	46.01 3.62 0.00	45.82 3.46 0.00	38.99 2.91 0.00	41.97 3.05 0.00	44.74 3.27 0.00	48.32 3.69 0.00	49.54 3.95 0.00	53.66 4.32 0.00	49.95 4.30 0.00	56.95 5.13 0.00	74.44 6.50 -3.02	85.24 7.70 -3.19	91.26 7.97 -5.11	88.92 8.11 -3.40	80.79 6.79 -10.45	105.42 9.11 -8.72	119.45 10.23 -6.40	119.03 9.50 -5.89	84.63 6.87 -0.37	81.55 6.76 -0.36	83.72 7.28 -0.19	72.93 6.77 -0.99	64.27 5.59 0.00
INDIAN POINT___3 23531	51.62 4.20 -0.03	45.99 3.60 0.00	45.82 3.46 0.00	38.99 2.91 0.00	41.97 3.05 0.00	44.74 3.27 0.00	48.32 3.69 0.00	49.53 3.93 0.00	53.64 4.30 0.00	49.94 4.29 0.00	56.91 5.10 0.00	74.51 6.47 -3.12	85.30 7.66 -3.29	91.39 7.93 -5.29	89.00 8.07 -3.51	82.77 6.76 -12.45	106.32 9.04 -9.69	119.57 10.14 -6.62	119.19 9.46 -6.09	84.60 6.83 -0.39	81.50 6.70 -0.37	83.68 7.23 -0.19	72.93 6.73 -1.02	64.25 5.57 0.00
IP CORINTH___1 23988	51.41 4.06 0.03	45.86 3.47 0.00	45.76 3.40 0.00	39.02 2.93 0.00	42.01 3.08 0.00	44.89 3.43 0.00	48.48 3.85 0.00	49.16 3.56 0.00	53.22 3.88 0.00	49.36 3.71 0.00	55.44 3.63 0.00	66.42 4.48 2.99	75.59 4.86 3.63	76.87 4.51 5.82	78.92 4.97 3.47	69.00 4.55 -0.89	89.52 5.90 3.98	103.59 8.02 7.25	106.05 9.06 6.66	83.91 6.95 0.42	81.42 7.39 0.41	84.22 8.17 0.21	70.72 6.67 1.12	64.71 6.03 0.00
IP___TICONDEROGA 23804	54.49 7.13 0.03	48.45 6.06 0.00	48.13 5.77 0.00	40.85 4.77 0.00	44.05 5.12 0.00	47.14 5.67 0.00	51.07 6.44 0.00	51.26 5.66 0.00	55.39 6.06 0.00	51.66 6.01 0.00	58.45 6.63 0.00	69.79 7.89 3.02	79.57 8.88 3.67	81.02 8.72 5.88	83.45 9.55 3.52	72.91 8.49 -0.87	94.92 11.37 4.05	110.86 15.37 7.33	112.90 15.98 6.73	89.15 12.19 0.42	86.25 12.23 0.41	89.63 13.59 0.21	75.25 11.21 1.13	68.92 10.23 0.00
ISLIP_RES_REC 323679	53.83 6.41 -0.03	47.84 5.45 0.00	47.44 5.08 0.00	40.16 4.08 0.00	43.40 4.48 0.00	46.47 5.00 0.00	50.29 5.66 0.00	51.92 6.32 0.00	56.19 6.86 0.00	51.66 6.01 0.00	59.01 7.19 0.00	81.32 9.34 -7.06	91.34 10.89 -6.09	95.28 10.94 -6.16	96.09 11.29 -7.38	84.90 9.38 -11.97	107.86 13.43 -8.68	122.97 13.43 -6.73	122.18 12.34 -6.19	84.84 8.44 0.98	87.26 9.29 -3.54	84.96 9.63 0.92	75.38 9.16 -1.04	65.87 7.19 0.00
JARVIS____ 23743	47.82 0.43 0.00	42.72 0.33 0.00	42.70 0.34 0.00	36.41 0.32 0.00	39.24 0.31 0.00	41.80 0.33 0.00	45.03 0.40 0.00	46.01 0.41 0.00	49.73 0.40 0.00	46.06 0.41 0.00	52.28 0.47 0.00	65.52 0.60 0.00	75.08 0.73 0.00	78.94 0.76 0.00	78.88 0.77 -0.69	67.17 0.62 -2.99	90.85 0.82 -2.44	103.79 0.97 0.00	104.46 0.81 0.00	77.93 0.55 0.00	74.96 0.52 0.00	76.79 0.54 0.00	65.64 0.46 0.00	59.04 0.35 0.00
JENNISON___1 23625	50.60 3.21 0.00	44.94 2.56 0.00	44.90 2.54 0.00	38.22 2.14 0.00	41.28 2.35 0.00	44.03 2.56 0.00	47.70 3.06 0.00	48.97 3.37 0.00	52.77 3.44 0.00	48.90 3.25 0.00	55.61 3.80 0.00	69.88 4.96 0.00	80.11 5.75 0.00	84.30 6.12 0.00	83.51 6.10 0.00	68.56 5.00 0.00	103.60 7.13 -8.88	122.68 8.55 -11.31	127.07 9.03 -14.39	84.04 6.66 0.00	80.71 6.28 0.00	82.60 6.35 0.00	70.39 5.22 0.00	62.98 4.29 0.00
JENNISON___2 23626	50.60 3.21 0.00	44.94 2.56 0.00	44.90 2.54 0.00	38.22 2.14 0.00	41.28 2.35 0.00	44.03 2.56 0.00	47.70 3.06 0.00	48.97 3.37 0.00	52.77 3.44 0.00	48.90 3.25 0.00	55.61 3.80 0.00	69.88 4.96 0.00	80.11 5.75 0.00	84.30 6.12 0.00	83.51 6.10 0.00	68.56 5.00 0.00	103.60 7.13 -8.88	122.68 8.55 -11.31	127.07 9.03 -14.39	84.04 6.66 0.00	80.71 6.28 0.00	82.60 6.35 0.00	70.39 5.22 0.00	62.98 4.29 0.00
JERICHO_RISE_WT_PWR 323719	45.80 -1.58 0.00	41.41 -0.98 0.00	41.49 -0.87 0.00	35.30 -0.78 0.00	38.18 -0.75 0.00	40.67 -0.80 0.00	43.68 -0.95 0.00	44.47 -1.13 0.00	48.34 -0.99 0.00	44.63 -1.02 0.00	50.52 -1.30 0.00	63.22 -1.70 0.00	72.32 -2.03 0.00	75.97 -2.21 0.00	64.99 -2.21 10.22	17.22 -1.81 44.53	48.78 -2.39 36.43	100.10 -2.72 0.00	101.09 -2.55 0.00	75.68 -1.70 0.00	72.52 -1.92 0.00	73.05 -3.20 0.00	61.46 -3.72 0.00	55.44 -3.25 0.00

KCE_NY_1 323755	51.39 4.04 0.03	45.87 3.49 0.00	45.80 3.44 0.00	39.09 3.00 0.00	42.12 3.19 0.00	44.98 3.51 0.00	48.61 3.98 0.00	49.38 3.78 0.00	53.41 4.08 0.00	49.42 3.77 0.00	55.83 4.01 0.00	66.89 5.03 3.06	76.42 5.79 3.72	78.02 5.81 5.96	79.97 6.13 3.58	69.50 5.12 -0.83	90.35 6.91 4.15	104.25 8.88 7.44	106.22 9.41 6.84	84.09 7.14 0.43	81.28 7.26 0.42	83.91 7.87 0.21	70.58 6.55 1.15	64.51 5.83 0.00
KEDC_PORT_JEFF_GT2 24210	53.36 5.94 -0.03	47.44 5.05 0.00	47.06 4.70 0.00	39.88 3.80 0.00	43.10 4.17 0.00	46.13 4.66 0.00	49.92 5.29 0.00	51.45 5.85 0.00	55.63 6.29 0.00	51.02 5.37 0.00	58.20 6.39 0.00	80.07 8.30 -6.85	89.92 9.66 -5.91	93.95 9.67 -6.10	94.59 9.95 -7.23	83.56 8.21 -11.79	105.87 9.60 -8.68	120.63 11.08 -6.73	119.81 9.97 -6.19	83.11 6.82 1.09	85.60 7.88 -3.29	83.69 8.46 1.03	74.50 8.28 -1.04	65.14 6.46 0.00
KEDC_PORT_JEFF_GT3 24211	53.36 5.94 -0.03	47.44 5.05 0.00	47.06 4.70 0.00	39.88 3.80 0.00	43.10 4.17 0.00	46.13 4.66 0.00	49.92 5.29 0.00	51.45 5.85 0.00	55.63 6.29 0.00	51.02 5.37 0.00	58.20 6.39 0.00	80.07 8.30 -6.85	89.92 9.66 -5.91	93.95 9.67 -6.10	94.59 9.95 -7.23	83.56 8.21 -11.79	105.87 9.60 -8.68	120.63 11.08 -6.73	119.81 9.97 -6.19	83.11 6.82 1.09	85.60 7.88 -3.29	83.69 8.46 1.03	74.50 8.28 -1.04	65.14 6.46 0.00
KEDC_GLWD_GT4 24219	52.65 5.24 -0.03	46.84 4.46 0.00	46.60 4.24 0.00	39.59 3.51 0.00	42.67 3.74 0.00	45.56 4.09 0.00	49.25 4.62 0.00	50.60 5.01 0.00	54.82 5.49 0.00	50.93 5.28 0.00	58.26 6.45 0.00	88.34 8.05 -15.37	96.79 9.18 -13.25	96.49 9.99 -8.32	100.40 9.78 -13.20	90.27 7.98 -18.73	106.70 10.43 -8.68	121.32 11.77 -6.73	120.74 10.90 -6.19	88.48 7.82 -3.28	95.77 8.03 -13.30	87.71 8.33 -3.12	73.93 7.71 -1.04	65.15 6.46 0.00
KEDC_GLWD_GT5 24220	52.65 5.24 -0.03	46.84 4.46 0.00	46.60 4.24 0.00	39.59 3.51 0.00	42.67 3.74 0.00	45.56 4.09 0.00	49.25 4.62 0.00	50.60 5.01 0.00	54.82 5.49 0.00	50.93 5.28 0.00	58.26 6.45 0.00	88.34 8.05 -15.37	96.79 9.18 -13.25	96.49 9.99 -8.32	100.40 9.78 -13.20	90.27 7.98 -18.73	106.70 10.43 -8.68	121.32 11.77 -6.73	120.74 10.90 -6.19	88.48 7.82 -3.28	95.77 8.03 -13.30	87.71 8.33 -3.12	73.93 7.71 -1.04	65.15 6.46 0.00
KENSICO____ 23655	51.85 4.43 -0.03	46.21 3.83 0.00	46.04 3.68 0.00	39.16 3.08 0.00	42.15 3.23 0.00	44.95 3.48 0.00	48.56 3.93 0.00	49.77 4.18 0.00	53.91 4.58 0.00	50.22 4.57 0.00	57.26 5.44 0.00	75.01 6.92 -3.17	85.85 8.15 -3.34	91.96 8.42 -5.36	89.54 8.56 -3.57	80.96 7.16 -10.25	106.01 9.56 -8.86	120.28 10.75 -6.71	119.82 9.99 -6.17	85.00 7.22 -0.39	81.93 7.11 -0.38	84.09 7.64 -0.19	73.35 7.13 -1.04	64.57 5.88 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	51.74 4.33 -0.02	46.08 3.70 0.00	45.90 3.53 0.00	39.04 2.96 0.00	42.03 3.10 0.00	44.78 3.31 0.00	48.39 3.76 0.00	49.62 4.03 0.00	53.71 4.37 0.00	49.91 4.26 0.00	56.85 5.04 0.00	73.25 6.41 -1.91	83.99 7.61 -2.02	89.45 8.02 -3.25	87.89 8.31 -2.16	71.89 7.04 -1.30	100.67 9.72 -3.35	118.18 11.29 -4.07	118.26 10.87 -3.74	84.93 7.31 -0.24	81.56 6.90 -0.23	83.62 7.25 -0.12	72.36 6.56 -0.62	63.99 5.30 0.00
KIAC_JFK_GT1 23816	52.24 4.82 -0.03	46.58 4.19 0.00	46.49 4.13 0.00	39.53 3.44 0.00	42.46 3.54 0.00	45.26 3.79 0.00	48.98 4.34 0.00	50.17 4.57 0.00	54.29 4.96 0.00	50.62 4.97 0.00	57.63 5.82 0.00	75.57 7.47 -3.18	86.46 8.76 -3.35	92.48 8.92 -5.38	90.03 9.04 -3.57	81.02 7.63 -9.83	106.56 10.27 -8.70	120.93 11.38 -6.73	120.32 10.49 -6.19	85.35 7.58 -0.39	82.20 7.38 -0.38	84.61 8.16 -0.19	74.12 7.90 -1.04	65.13 6.45 0.00
KIAC_JFK_GT2 23817	52.24 4.82 -0.03	46.58 4.19 0.00	46.49 4.13 0.00	39.53 3.44 0.00	42.46 3.54 0.00	45.26 3.79 0.00	48.98 4.34 0.00	50.17 4.57 0.00	54.29 4.96 0.00	50.62 4.97 0.00	57.63 5.82 0.00	75.57 7.47 -3.18	86.46 8.76 -3.35	92.48 8.92 -5.38	90.03 9.04 -3.57	81.02 7.63 -9.83	106.56 10.27 -8.70	120.93 11.38 -6.73	120.32 10.49 -6.19	85.35 7.58 -0.39	82.20 7.38 -0.38	84.61 8.16 -0.19	74.12 7.90 -1.04	65.13 6.45 0.00
KINTIGH____ 23543	46.85 -0.54 0.00	41.72 -0.66 0.00	41.92 -0.44 0.00	35.40 -0.68 0.00	38.28 -0.65 0.00	41.15 -0.32 0.00	44.62 -0.01 0.00	45.56 -0.04 0.00	48.77 -0.56 0.00	45.55 -0.10 0.00	51.59 -0.22 0.00	64.93 0.01 0.00	74.02 -0.33 0.00	77.70 -0.48 0.00	76.21 -1.20 0.00	62.50 -1.06 0.00	55.73 -0.72 31.14	61.17 -1.10 40.55	45.37 -0.20 58.08	76.81 -0.57 0.00	74.15 -0.29 0.00	75.64 -0.62 0.00	65.13 -0.05 0.00	58.97 0.29 0.00
LACHUTE____HYDRO 323717	54.49 7.13 0.03	48.45 6.06 0.00	48.13 5.77 0.00	40.85 4.77 0.00	44.05 5.12 0.00	47.14 5.67 0.00	51.07 6.44 0.00	51.26 5.66 0.00	55.39 6.06 0.00	51.66 6.01 0.00	58.45 6.63 0.00	69.79 7.89 3.02	79.57 8.88 3.67	81.02 8.72 5.88	83.45 9.55 3.52	72.91 8.49 -0.87	94.92 11.37 4.05	110.86 15.37 7.33	112.90 15.98 6.73	89.15 12.19 0.42	86.25 12.23 0.41	89.63 13.59 0.21	75.25 11.21 1.13	68.92 10.23 0.00
LEDERLE____ 23769	51.80 4.39 -0.03	46.15 3.77 0.00	45.94 3.59 0.00	39.09 3.01 0.00	42.09 3.16 0.00	44.86 3.39 0.00	48.45 3.82 0.00	49.71 4.12 0.00	53.86 4.52 0.00	50.14 4.50 0.00	57.15 5.34 0.00	74.65 6.80 -2.93	85.52 8.08 -3.09	91.55 8.41 -4.95	89.31 8.60 -3.29	89.69 7.21 -18.92	109.41 9.76 -12.06	119.97 10.95 -6.20	119.64 10.29 -5.70	85.14 7.39 -0.36	81.98 7.20 -0.35	84.10 7.66 -0.18	73.20 7.07 -0.96	64.52 5.83 0.00
LINDEN COGEN____ 23786	52.03 4.61 -0.03	46.36 3.98 0.00	46.17 3.81 0.00	39.25 3.17 0.00	42.25 3.32 0.00	45.05 3.59 0.00	48.68 4.05 0.00	49.91 4.31 0.00	54.09 4.75 0.00	50.43 4.78 0.00	57.57 5.76 0.00	75.45 7.35 -3.18	86.29 8.59 -3.35	92.32 8.77 -5.38	89.92 8.93 -3.57	80.89 7.50 -9.83	106.27 9.97 -8.70	120.58 11.03 -6.73	120.00 10.17 -6.19	85.17 7.39 -0.39	82.13 7.31 -0.38	84.42 7.97 -0.19	73.70 7.48 -1.04	64.79 6.11 0.00
LIPA_MISC_IPP 23656	53.22 5.80 -0.03	47.32 4.94 0.00	46.95 4.59 0.00	39.77 3.69 0.00	42.98 4.06 0.00	46.01 4.54 0.00	49.79 5.15 0.00	51.33 5.74 0.00	55.51 6.18 0.00	50.97 5.32 0.00	58.18 6.37 0.00	79.93 8.25 -6.76	89.77 9.59 -5.83	93.73 9.48 -6.08	94.33 9.75 -7.17	83.43 8.15 -11.72	106.27 10.00 -8.68	121.15 11.60 -6.73	120.25 10.41 -6.19	83.24 6.99 1.13	85.59 7.97 -3.18	83.50 8.31 1.07	74.18 7.96 -1.04	64.81 6.13 0.00
LISF__SOLAR 323691	53.30 5.88 -0.03	47.38 5.00 0.00	47.00 4.64 0.00	39.83 3.74 0.00	43.02 4.10 0.00	46.06 4.59 0.00	49.84 5.21 0.00	51.40 5.80 0.00	55.56 6.23 0.00	50.98 5.34 0.00	58.21 6.39 0.00	79.99 8.28 -6.79	89.82 9.60 -5.87	93.77 9.50 -6.09	94.42 9.81 -7.19	83.52 8.21 -11.75	106.38 10.11 -8.68	121.34 11.79 -6.73	120.47 10.63 -6.19	83.41 7.14 1.12	85.78 8.12 -3.22	83.67 8.47 1.05	74.28 8.06 -1.04	64.90 6.21 0.00

LITTLE FALLS___HYD 24013	48.50 1.12 0.00	43.25 0.86 0.00	43.14 0.78 0.00	36.99 0.91 0.00	39.86 0.94 0.00	42.40 0.93 0.00	45.79 1.15 0.00	46.68 1.09 0.00	50.23 0.90 0.00	46.74 1.09 0.00	53.11 1.30 0.00	66.61 1.69 0.00	75.96 1.61 0.00	79.83 1.65 0.00	80.07 1.97 -0.69	67.87 1.33 -2.99	92.03 2.00 -2.44	105.16 2.34 0.00	106.60 2.95 0.00	80.06 2.68 0.00	77.33 2.90 0.00	80.08 3.83 0.00	68.35 3.18 0.00	61.41 2.73 0.00
LI_NEWBRDGE___DRP 323616	52.59 5.17 -0.03	46.80 4.41 0.00	46.50 4.14 0.00	39.46 3.38 0.00	42.61 3.68 0.00	45.53 4.06 0.00	49.24 4.61 0.00	50.64 5.05 0.00	54.81 5.48 0.00	50.69 5.04 0.00	57.95 6.14 0.00	77.65 7.90 -4.83	87.74 9.22 -4.17	93.07 9.32 -5.58	92.74 9.50 -5.82	81.52 7.81 -10.16	106.07 9.80 -8.68	120.62 11.07 -6.73	120.04 10.20 -6.19	82.64 7.37 2.12	83.36 8.01 -0.92	82.42 8.17 2.00	74.02 7.80 -1.04	64.88 6.19 0.00
LOCKPORT___CC1 323769	46.90 -0.48 0.00	41.78 -0.60 0.00	42.02 -0.34 0.00	35.42 -0.66 0.00	38.31 -0.61 0.00	41.28 -0.19 0.00	44.81 0.17 0.00	45.72 0.12 0.00	48.83 -0.51 0.00	45.74 0.09 0.00	51.71 -0.10 0.00	65.16 0.24 0.00	74.19 -0.16 0.00	77.84 -0.34 0.00	76.18 -1.24 0.00	62.46 -1.10 0.00	81.46 -0.72 5.41	133.57 -1.21 -31.96	233.70 -0.15 -130.20	76.95 -0.43 0.00	74.29 -0.14 0.00	75.75 -0.51 0.00	65.28 0.11 0.00	59.13 0.45 0.00
LOCKPORT___CC2 323770	46.90 -0.48 0.00	41.78 -0.60 0.00	42.02 -0.34 0.00	35.42 -0.66 0.00	38.31 -0.61 0.00	41.28 -0.19 0.00	44.81 0.17 0.00	45.72 0.12 0.00	48.83 -0.51 0.00	45.74 0.09 0.00	51.71 -0.10 0.00	65.16 0.24 0.00	74.19 -0.16 0.00	77.84 -0.34 0.00	76.18 -1.24 0.00	62.46 -1.10 0.00	81.46 -0.72 5.41	133.57 -1.21 -31.96	233.70 -0.15 -130.20	76.95 -0.43 0.00	74.29 -0.14 0.00	75.75 -0.51 0.00	65.28 0.11 0.00	59.13 0.45 0.00
LOCKPORT___CC3 323771	46.90 -0.48 0.00	41.78 -0.60 0.00	42.02 -0.34 0.00	35.42 -0.66 0.00	38.31 -0.61 0.00	41.28 -0.19 0.00	44.81 0.17 0.00	45.72 0.12 0.00	48.83 -0.51 0.00	45.74 0.09 0.00	51.71 -0.10 0.00	65.16 0.24 0.00	74.19 -0.16 0.00	77.84 -0.34 0.00	76.18 -1.24 0.00	62.46 -1.10 0.00	81.46 -0.72 5.41	133.57 -1.21 -31.96	233.70 -0.15 -130.20	76.95 -0.43 0.00	74.29 -0.14 0.00	75.75 -0.51 0.00	65.28 0.11 0.00	59.13 0.45 0.00
LONG_LAKE_PHOENIX 24014	47.23 -0.15 0.00	42.14 -0.25 0.00	42.12 -0.24 0.00	35.88 -0.20 0.00	38.73 -0.19 0.00	41.29 -0.18 0.00	44.54 -0.09 0.00	45.47 -0.13 0.00	49.10 -0.23 0.00	45.42 -0.23 0.00	51.56 -0.26 0.00	64.66 -0.25 0.00	74.04 -0.31 0.00	77.90 -0.28 0.00	77.11 -0.31 0.00	63.36 -0.19 0.00	87.55 -0.04 0.00	102.77 -0.05 0.00	103.89 0.24 0.00	77.51 0.13 0.00	74.53 0.10 0.00	76.25 0.00 0.00	65.19 0.02 0.00	58.77 0.09 0.00
LOVETT___3 23632	51.57 4.15 -0.03	45.95 3.56 0.00	45.76 3.40 0.00	38.95 2.86 0.00	41.92 3.00 0.00	44.69 3.22 0.00	48.24 3.61 0.00	49.46 3.87 0.00	53.57 4.24 0.00	49.87 4.23 0.00	56.84 5.03 0.00	74.24 6.36 -2.95	85.04 7.57 -3.12	91.04 7.86 -5.00	88.79 8.05 -3.32	87.80 6.74 -17.50	108.19 9.08 -11.52	119.22 10.14 -6.26	118.87 9.47 -5.76	84.52 6.77 -0.36	81.40 6.62 -0.36	83.54 7.11 -0.18	72.79 6.64 -0.97	64.19 5.51 0.00
LOVETT___4 23642	51.57 4.15 -0.03	45.95 3.56 0.00	45.76 3.40 0.00	38.95 2.86 0.00	41.92 3.00 0.00	44.69 3.22 0.00	48.24 3.61 0.00	49.46 3.87 0.00	53.57 4.24 0.00	49.87 4.23 0.00	56.84 5.03 0.00	74.24 6.36 -2.95	85.04 7.57 -3.12	91.04 7.86 -5.00	88.79 8.05 -3.32	87.80 6.74 -17.50	108.19 9.08 -11.52	119.22 10.14 -6.26	118.87 9.47 -5.76	84.52 6.77 -0.36	81.40 6.62 -0.36	83.54 7.11 -0.18	72.79 6.64 -0.97	64.19 5.51 0.00
LOVETT___5 23593	51.57 4.15 -0.03	45.95 3.56 0.00	45.76 3.40 0.00	38.95 2.86 0.00	41.92 3.00 0.00	44.69 3.22 0.00	48.24 3.61 0.00	49.46 3.87 0.00	53.57 4.24 0.00	49.87 4.23 0.00	56.84 5.03 0.00	74.24 6.36 -2.95	85.04 7.57 -3.12	91.04 7.86 -5.00	88.79 8.05 -3.32	87.80 6.74 -17.50	108.19 9.08 -11.52	119.22 10.14 -6.26	118.87 9.47 -5.76	84.52 6.77 -0.36	81.40 6.62 -0.36	83.54 7.11 -0.18	72.79 6.64 -0.97	64.19 5.51 0.00
LOWER RAQUET___HYD 24057	44.57 -2.82 0.00	40.07 -2.31 0.00	40.08 -2.29 0.00	34.07 -2.01 0.00	36.82 -2.11 0.00	39.22 -2.25 0.00	41.96 -2.67 0.00	42.67 -2.93 0.00	46.44 -2.90 0.00	42.89 -2.76 0.00	48.66 -3.16 0.00	60.68 -4.24 0.00	69.24 -5.11 0.00	72.65 -5.53 0.00	63.65 -5.50 8.27	22.88 -4.65 36.02	51.69 -6.43 29.47	95.48 -7.34 0.00	96.24 -7.40 0.00	72.10 -5.29 0.00	69.16 -5.27 0.00	70.49 -5.76 0.00	59.79 -5.39 0.00	53.98 -4.70 0.00
LOWER___HUDSON 24059	50.56 3.21 0.03	45.24 2.85 0.00	45.22 2.85 0.00	38.61 2.53 0.00	41.58 2.66 0.00	44.30 2.83 0.00	47.76 3.13 0.00	48.59 2.99 0.00	52.45 3.12 0.00	48.64 3.00 0.00	54.95 3.13 0.00	65.26 3.84 3.50	74.59 4.40 4.17	76.00 4.51 6.68	77.98 4.66 4.10	67.91 3.90 -0.46	87.62 5.02 5.00	100.98 6.51 8.35	102.52 6.54 7.67	81.98 5.09 0.48	79.17 5.20 0.47	81.93 5.92 0.24	68.96 5.08 1.29	63.31 4.63 0.00
LWR___OSWEGATCHIE_HYD 23850	46.01 -1.38 0.00	41.23 -1.16 0.00	41.21 -1.15 0.00	35.05 -1.04 0.00	37.87 -1.06 0.00	40.41 -1.06 0.00	43.37 -1.26 0.00	44.22 -1.37 0.00	48.01 -1.33 0.00	44.36 -1.29 0.00	50.33 -1.48 0.00	62.66 -2.26 0.00	71.65 -2.70 0.00	75.28 -2.90 0.00	69.03 -2.93 5.45	37.30 -2.52 23.74	64.89 -3.28 19.42	99.35 -3.47 0.00	100.32 -3.33 0.00	75.15 -2.23 0.00	72.15 -2.28 0.00	73.47 -2.78 0.00	62.22 -2.96 0.00	55.99 -2.69 0.00
LYONS_FALL_HYD 23570	48.14 0.76 0.00	42.97 0.59 0.00	42.95 0.58 0.00	36.55 0.47 0.00	39.47 0.54 0.00	42.13 0.66 0.00	45.44 0.81 0.00	46.47 0.87 0.00	50.25 0.92 0.00	46.55 0.90 0.00	52.82 1.00 0.00	65.91 0.99 0.00	75.51 1.16 0.00	79.49 1.31 0.00	77.69 1.32 1.05	60.00 1.03 4.58	85.55 1.70 3.75	105.14 2.32 0.00	106.18 2.54 0.00	79.40 2.01 0.00	76.36 1.93 0.00	77.86 1.61 0.00	66.14 0.96 0.00	59.35 0.67 0.00
MADISON___COUNTY_LFGE 323628	48.81 1.43 0.00	43.52 1.13 0.00	43.47 1.11 0.00	37.01 0.93 0.00	39.94 1.02 0.00	42.63 1.17 0.00	46.08 1.45 0.00	47.13 1.53 0.00	50.87 1.53 0.00	47.23 1.58 0.00	53.60 1.79 0.00	67.11 2.18 0.00	76.86 2.50 0.00	80.98 2.80 0.00	80.29 2.87 0.00	65.85 2.29 0.00	91.07 3.48 0.00	106.94 4.12 0.00	108.04 4.40 0.00	80.75 3.37 0.00	77.69 3.26 0.00	79.44 3.19 0.00	67.66 2.48 0.00	60.71 2.02 0.00
MAPLE RIDGE_WT_1 323574	47.23 -0.16 0.00	42.29 -0.10 0.00	42.28 -0.08 0.00	36.01 -0.07 0.00	38.85 -0.08 0.00	41.34 -0.12 0.00	44.48 -0.15 0.00	45.43 -0.17 0.00	49.24 -0.10 0.00	45.50 -0.15 0.00	51.58 -0.24 0.00	64.69 -0.23 0.00	74.13 -0.22 0.00	77.95 -0.23 0.00	82.07 -0.23 -4.88	84.48 -0.35 -21.27	104.07 -0.93 -17.41	101.63 -1.19 0.00	102.46 -1.18 0.00	76.52 -0.86 0.00	73.16 -1.27 0.00	74.03 -2.22 0.00	62.80 -2.38 0.00	56.36 -2.32 0.00

MAPLE RIDGE_WT_2 323611	47.23 -0.16 0.00	42.29 -0.10 0.00	42.28 -0.08 0.00	36.01 -0.07 0.00	38.85 -0.08 0.00	41.34 -0.12 0.00	44.48 -0.15 0.00	45.43 -0.17 0.00	49.24 -0.10 0.00	45.50 -0.15 0.00	51.58 -0.24 0.00	64.69 -0.23 0.00	74.13 -0.22 0.00	77.95 -0.23 0.00	82.07 -0.23 -4.88	84.48 -0.35 -21.27	104.07 -0.93 -17.41	101.63 -1.19 0.00	102.46 -1.18 0.00	76.52 -0.86 0.00	73.16 -1.27 0.00	74.03 -2.22 0.00	62.80 -2.38 0.00	56.36 -2.32 0.00
MARBLE_RIVER_WT_PWR 323696	46.00 -1.38 0.00	41.58 -0.80 0.00	41.69 -0.67 0.00	35.49 -0.59 0.00	38.37 -0.56 0.00	40.88 -0.59 0.00	43.93 -0.71 0.00	44.68 -0.91 0.00	48.55 -0.79 0.00	44.87 -0.77 0.00	50.78 -1.04 0.00	63.53 -1.39 0.00	72.71 -1.65 0.00	76.36 -1.82 0.00	65.20 -1.79 10.43	16.64 -1.47 45.44	48.50 -1.92 37.18	100.61 -2.21 0.00	101.64 -2.01 0.00	76.10 -1.28 0.00	72.89 -1.54 0.00	73.45 -2.80 0.00	61.78 -3.40 0.00	55.76 -2.93 0.00
MARSH_HILL_WT_PWR 323713	49.76 2.38 0.00	44.01 1.62 0.00	44.03 1.67 0.00	37.34 1.26 0.00	40.43 1.50 0.00	43.33 1.86 0.00	47.13 2.49 0.00	48.27 2.68 0.00	51.84 2.51 0.00	48.30 2.66 0.00	54.85 3.04 0.00	69.07 4.15 0.00	78.81 4.46 0.00	82.57 4.39 0.00	80.99 3.57 0.00	66.35 2.79 0.00	150.16 4.74 -57.82	166.63 5.86 -57.95	184.05 6.43 -73.98	81.86 4.47 0.00	78.32 3.89 0.00	80.03 3.78 0.00	68.89 3.71 0.00	61.48 2.80 0.00
MG INDUSTRY___DRP 24185	49.78 2.41 0.02	44.57 2.19 0.00	44.61 2.25 0.00	38.14 2.06 0.00	41.06 2.14 0.00	43.68 2.21 0.00	47.04 2.41 0.00	47.99 2.39 0.00	51.82 2.49 0.00	48.11 2.46 0.00	54.52 2.71 0.00	66.38 3.38 1.92	76.22 3.97 2.11	78.95 4.15 3.38	79.32 4.15 2.25	67.29 3.46 -0.29	89.29 4.51 2.81	103.97 5.38 4.22	104.91 5.14 3.88	81.06 3.92 0.25	78.11 3.92 0.24	80.54 4.41 0.12	68.47 3.95 0.65	62.09 3.41 0.00
MID___OSWEGATCHIE_HYD 23849	46.01 -1.38 0.00	41.23 -1.16 0.00	41.21 -1.15 0.00	35.05 -1.04 0.00	37.87 -1.06 0.00	40.41 -1.06 0.00	43.37 -1.26 0.00	44.22 -1.37 0.00	48.01 -1.33 0.00	44.36 -1.29 0.00	50.33 -1.48 0.00	62.66 -2.26 0.00	71.65 -2.70 0.00	75.28 -2.90 0.00	69.03 -2.93 5.45	37.30 -2.52 23.74	64.89 -3.28 19.42	99.35 -3.47 0.00	100.32 -3.33 0.00	75.15 -2.23 0.00	72.15 -2.28 0.00	73.47 -2.78 0.00	62.22 -2.96 0.00	55.99 -2.69 0.00
MID___RAQUETTE_HYD 23851	44.57 -2.82 0.00	40.07 -2.31 0.00	40.08 -2.29 0.00	34.07 -2.01 0.00	36.82 -2.11 0.00	39.22 -2.25 0.00	41.96 -2.67 0.00	42.67 -2.93 0.00	46.44 -2.90 0.00	42.89 -2.76 0.00	48.66 -3.16 0.00	60.68 -4.24 0.00	69.24 -5.11 0.00	72.65 -5.53 0.00	63.65 -5.50 8.27	22.88 -4.65 36.02	51.69 -6.43 29.47	95.48 -7.34 0.00	96.24 -7.40 0.00	72.10 -5.29 0.00	69.16 -5.27 0.00	70.49 -5.76 0.00	59.79 -5.39 0.00	53.98 -4.70 0.00
MILLIKEN___1 23584	49.02 1.63 0.00	43.61 1.23 0.00	43.60 1.24 0.00	37.10 1.02 0.00	40.03 1.11 0.00	42.75 1.29 0.00	46.16 1.53 0.00	47.30 1.71 0.00	50.91 1.58 0.00	47.22 1.57 0.00	53.64 1.82 0.00	67.44 2.52 0.00	77.16 2.80 0.00	81.26 3.08 0.00	80.48 3.06 0.00	66.07 2.51 0.00	98.28 3.93 -6.76	116.39 4.87 -8.70	120.65 5.11 -11.89	81.25 3.87 0.00	78.07 3.63 0.00	79.89 3.64 0.00	68.09 2.91 0.00	61.15 2.46 0.00
MILLIKEN___2 23585	49.02 1.63 0.00	43.61 1.23 0.00	43.60 1.24 0.00	37.10 1.02 0.00	40.03 1.11 0.00	42.75 1.29 0.00	46.16 1.53 0.00	47.30 1.71 0.00	50.91 1.58 0.00	47.22 1.57 0.00	53.64 1.82 0.00	67.44 2.52 0.00	77.16 2.80 0.00	81.26 3.08 0.00	80.48 3.06 0.00	66.07 2.51 0.00	98.28 3.93 -6.76	116.39 4.87 -8.70	120.65 5.11 -11.89	81.25 3.87 0.00	78.07 3.63 0.00	79.89 3.64 0.00	68.09 2.91 0.00	61.15 2.46 0.00
MILLIKEN___DIESEL 23629	49.02 1.63 0.00	43.61 1.23 0.00	43.60 1.24 0.00	37.10 1.02 0.00	40.03 1.11 0.00	42.75 1.29 0.00	46.16 1.53 0.00	47.30 1.71 0.00	50.91 1.58 0.00	47.22 1.57 0.00	53.64 1.82 0.00	67.44 2.52 0.00	77.16 2.80 0.00	81.26 3.08 0.00	80.48 3.06 0.00	66.07 2.51 0.00	98.28 3.93 -6.76	116.39 4.87 -8.70	120.65 5.11 -11.89	81.25 3.87 0.00	78.07 3.63 0.00	79.89 3.64 0.00	68.09 2.91 0.00	61.15 2.46 0.00
MILLSEAT___LFGE 323607	47.68 0.29 0.00	42.44 0.05 0.00	42.62 0.26 0.00	35.96 -0.12 0.00	38.90 -0.03 0.00	41.90 0.43 0.00	45.50 0.87 0.00	46.48 0.88 0.00	49.69 0.35 0.00	46.53 0.88 0.00	52.52 0.71 0.00	66.20 1.28 0.00	75.47 1.12 0.00	79.36 1.19 0.00	77.90 0.48 0.00	63.97 0.41 0.00	80.01 1.32 8.90	132.58 1.40 -28.36	181.07 2.59 -74.83	79.09 1.71 0.00	76.28 1.84 0.00	77.74 1.48 0.00	66.81 1.63 0.00	60.36 1.68 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	51.72 4.30 -0.03	46.10 3.72 0.00	45.92 3.56 0.00	39.07 2.98 0.00	42.06 3.14 0.00	44.84 3.37 0.00	48.43 3.80 0.00	49.64 4.04 0.00	53.76 4.43 0.00	50.07 4.42 0.00	57.07 5.26 0.00	74.76 6.69 -3.15	85.55 7.87 -3.32	91.66 8.16 -5.33	89.24 8.28 -3.54	81.13 6.93 -10.65	105.87 9.29 -8.99	119.91 10.43 -6.67	119.49 9.71 -6.14	84.79 7.01 -0.39	81.72 6.91 -0.38	83.89 7.44 -0.19	73.12 6.91 -1.03	64.40 5.72 0.00
MODEL_CITY_ENERGY 24167	46.23 -1.16 0.00	41.20 -1.18 0.00	41.45 -0.91 0.00	34.93 -1.15 0.00	37.80 -1.12 0.00	40.72 -0.75 0.00	44.17 -0.46 0.00	45.06 -0.53 0.00	48.09 -1.24 0.00	45.08 -0.57 0.00	50.91 -0.91 0.00	64.14 -0.78 0.00	72.99 -1.37 0.00	76.57 -1.61 0.00	74.91 -2.51 0.00	61.39 -2.17 0.00	60.43 -2.27 24.90	140.55 -3.06 -40.80	166.70 -2.00 -65.06	75.60 -1.78 0.00	73.03 -1.40 0.00	74.50 -1.75 0.00	64.24 -0.93 0.00	58.25 -0.43 0.00
MODERN_LFGE___ 323580	46.23 -1.16 0.00	41.20 -1.18 0.00	41.45 -0.91 0.00	34.93 -1.15 0.00	37.80 -1.12 0.00	40.72 -0.75 0.00	44.17 -0.46 0.00	45.06 -0.53 0.00	48.09 -1.24 0.00	45.08 -0.57 0.00	50.91 -0.91 0.00	64.14 -0.78 0.00	72.99 -1.37 0.00	76.57 -1.61 0.00	74.91 -2.51 0.00	61.39 -2.17 0.00	60.43 -2.27 24.90	140.55 -3.06 -40.80	166.70 -2.00 -65.06	75.60 -1.78 0.00	73.03 -1.40 0.00	74.50 -1.75 0.00	64.24 -0.93 0.00	58.25 -0.43 0.00
MOHAWK_PAPER___DRP 24187	50.10 2.75 0.03	44.87 2.49 0.00	44.87 2.51 0.00	38.39 2.31 0.00	41.31 2.39 0.00	43.97 2.51 0.00	47.39 2.75 0.00	48.26 2.66 0.00	52.08 2.74 0.00	48.35 2.70 0.00	54.67 2.86 0.00	65.51 3.56 2.97	75.22 4.19 3.33	77.25 4.41 5.34	78.65 4.49 3.26	68.11 3.78 -0.78	88.70 4.90 3.79	102.33 6.18 6.67	103.63 6.11 6.13	81.71 4.72 0.39	78.80 4.73 0.37	81.40 5.34 0.19	68.76 4.62 1.03	62.78 4.09 0.00
MONGAUP___HYD 23641	51.08 3.67 -0.03	45.49 3.10 0.00	45.33 2.97 0.00	38.59 2.51 0.00	41.55 2.62 0.00	44.27 2.81 0.00	47.77 3.14 0.00	48.94 3.35 0.00	52.92 3.58 0.00	49.09 3.44 0.00	55.74 3.92 0.00	72.51 4.95 -2.64	82.95 5.82 -2.78	88.36 5.71 -4.47	86.43 6.04 -2.97	42.06 5.08 26.58	87.72 7.16 7.04	116.62 8.21 -5.59	117.01 8.22 -5.14	83.89 6.18 -0.33	80.83 6.08 -0.32	82.95 6.54 -0.16	72.26 6.21 -0.87	63.79 5.11 0.00

MONTAUK___DIESEL 23721	55.15 7.74 -0.03	49.04 6.65 0.00	48.58 6.22 0.00	41.14 5.05 0.00	44.48 5.55 0.00	47.60 6.13 0.00	51.63 7.00 0.00	53.35 7.75 0.00	57.84 8.51 0.00	52.61 6.97 0.00	60.09 8.27 0.00	82.47 10.78 -6.77	92.88 12.69 -5.84	96.90 12.64 -6.08	97.35 12.75 -7.17	86.07 10.78 -11.73	110.12 13.85 -8.68	125.53 15.98 -6.73	124.57 14.73 -6.19	85.88 9.62 1.13	89.05 11.42 -3.20	87.48 12.29 1.06	77.45 11.23 -1.04	67.69 9.01 0.00
MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	52.17 4.75 -0.03	46.50 4.12 0.00	46.33 3.97 0.00	39.39 3.31 0.00	42.40 3.47 0.00	45.20 3.73 0.00	48.86 4.22 0.00	50.08 4.48 0.00	54.26 4.93 0.00	50.58 4.93 0.00	57.72 5.91 0.00	75.63 7.54 -3.18	86.50 8.79 -3.35	92.59 9.03 -5.38	90.18 9.19 -3.57	81.04 7.68 -9.81	106.52 10.24 -8.69	120.98 11.43 -6.73	120.39 10.55 -6.19	85.43 7.66 -0.39	82.38 7.57 -0.38	84.63 8.18 -0.19	73.88 7.66 -1.04	65.00 6.32 0.00
MUNSVILLE_WIND_PWR 323609	51.57 4.18 0.00	45.76 3.38 0.00	45.67 3.31 0.00	38.86 2.78 0.00	42.00 3.07 0.00	44.87 3.41 0.00	48.72 4.09 0.00	50.11 4.51 0.00	53.83 4.50 0.00	49.72 4.07 0.00	56.53 4.72 0.00	71.06 6.13 0.00	81.38 7.02 0.00	85.78 7.61 0.00	84.98 7.56 0.00	69.80 6.25 0.00	105.28 8.87 -8.81	125.04 10.97 -11.24	130.22 12.02 -14.56	86.47 9.09 0.00	83.07 8.64 0.00	84.63 8.38 0.00	71.67 6.49 0.00	63.77 5.08 0.00
N SALMON___HYD 24042	46.00 -1.38 0.00	41.46 -0.92 0.00	41.53 -0.83 0.00	35.33 -0.76 0.00	38.19 -0.73 0.00	40.71 -0.75 0.00	43.75 -0.88 0.00	44.58 -1.02 0.00	48.52 -0.82 0.00	44.83 -0.82 0.00	50.75 -1.06 0.00	63.49 -1.43 0.00	72.55 -1.80 0.00	76.20 -1.98 0.00	65.68 -2.01 9.73	19.53 -1.64 42.39	50.77 -2.14 34.68	100.44 -2.38 0.00	101.43 -2.22 0.00	75.94 -1.44 0.00	72.77 -1.66 0.00	73.53 -2.72 0.00	61.99 -3.19 0.00	55.83 -2.85 0.00
N.E._GEN_SANDY PD 24062	55.16 2.96 -4.82	49.74 2.68 -4.68	49.83 2.64 -4.83	49.92 2.30 -11.53	47.06 2.40 -5.73	50.40 2.54 -6.39	48.61 2.84 -1.14	48.41 2.81 0.00	52.64 2.99 -0.31	48.65 3.00 0.00	55.15 3.34 0.00	52.33 4.11 16.71	62.80 4.81 16.36	56.94 5.02 26.26	65.03 5.06 17.45	60.12 4.17 7.61	66.92 5.27 25.95	76.25 6.27 32.84	79.28 5.83 30.19	79.90 4.42 1.91	76.71 4.50 2.23	80.49 5.18 0.95	64.85 4.75 5.08	63.77 4.22 -0.87
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	51.67 4.25 -0.03	46.03 3.65 0.00	45.82 3.46 0.00	39.00 2.91 0.00	41.97 3.05 0.00	44.76 3.29 0.00	48.32 3.69 0.00	49.55 3.95 0.00	53.69 4.35 0.00	49.98 4.33 0.00	56.98 5.17 0.00	74.42 6.56 -2.94	85.25 7.80 -3.10	91.28 8.12 -4.98	89.03 8.31 -3.31	88.72 6.97 -18.19	108.80 9.43 -11.78	119.60 10.55 -6.23	119.27 9.89 -5.73	84.84 7.09 -0.36	81.68 6.90 -0.35	83.80 7.37 -0.18	72.97 6.83 -0.96	64.34 5.66 0.00
NARROWS_GT1_1 24228	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT1_2 24229	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT1_3 24230	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT1_4 24231	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT1_5 24232	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT1_6 24233	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT1_7 24234	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT1_8 24235	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT2_1 24236	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00

NARROWS_GT2_2 24237	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT2_3 24238	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT2_4 24239	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT2_5 24240	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT2_6 24241	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT2_7 24242	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NARROWS_GT2_8 24243	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	50.04 2.65 0.00	44.78 2.40 0.00	44.87 2.51 0.00	38.46 2.38 0.00	41.40 2.48 0.00	44.02 2.56 0.00	47.40 2.77 0.00	48.39 2.80 0.00	52.15 2.82 0.00	48.24 2.59 0.00	54.38 2.57 0.00	68.12 3.19 0.00	78.11 3.76 0.00	82.31 4.14 0.00	81.37 3.95 0.00	68.35 3.33 -1.47	92.75 4.55 -0.60	108.86 6.04 0.00	110.07 6.42 0.00	82.72 5.33 0.00	79.75 5.31 0.00	82.03 5.78 0.00	69.85 4.67 0.00	62.82 4.13 0.00
NEG CAPITAL___MECHNVIL 23645	51.38 4.02 0.03	45.89 3.50 0.00	45.83 3.47 0.00	39.12 3.03 0.00	42.13 3.20 0.00	44.93 3.46 0.00	48.49 3.86 0.00	49.34 3.75 0.00	53.30 3.97 0.00	49.42 3.77 0.00	55.83 4.01 0.00	66.77 5.06 3.20	76.18 5.73 3.90	77.79 5.86 6.25	79.80 6.16 3.78	69.44 5.19 -0.70	90.14 7.01 4.47	104.00 8.98 7.80	105.82 9.34 7.17	84.06 7.12 0.45	81.16 7.17 0.44	83.86 7.83 0.23	70.51 6.54 1.20	64.50 5.82 0.00
NEG CENTRAL_HIGH_ACRES 23767	46.66 -0.72 0.00	41.59 -0.80 0.00	41.67 -0.69 0.00	35.31 -0.77 0.00	38.16 -0.77 0.00	40.89 -0.58 0.00	44.26 -0.37 0.00	45.26 -0.33 0.00	48.70 -0.63 0.00	45.34 -0.31 0.00	51.47 -0.35 0.00	64.77 -0.15 0.00	74.09 -0.26 0.00	78.00 -0.18 0.00	76.96 -0.46 0.00	63.30 -0.25 0.00	80.61 0.25 7.23	94.49 0.36 8.68	95.12 0.97 9.49	77.87 0.49 0.00	74.89 0.46 0.00	76.40 0.14 0.00	65.41 0.23 0.00	58.94 0.25 0.00
NEG CENTRAL___DRP 24199	48.36 0.98 0.00	42.99 0.61 0.00	43.00 0.64 0.00	36.56 0.47 0.00	39.47 0.55 0.00	42.19 0.73 0.00	45.66 1.03 0.00	46.74 1.15 0.00	50.28 0.95 0.00	46.73 1.09 0.00	53.07 1.25 0.00	66.71 1.79 0.00	76.23 1.87 0.00	80.22 2.04 0.00	79.31 1.89 0.00	65.25 1.70 0.00	90.27 2.68 0.00	106.22 3.40 0.00	107.41 3.76 0.00	80.11 2.73 0.00	76.93 2.49 0.00	78.71 2.46 0.00	67.32 2.15 0.00	60.48 1.80 0.00
NEG CENTRAL___INDECK 23768	49.72 2.33 0.00	44.10 1.71 0.00	44.17 1.81 0.00	37.41 1.32 0.00	40.48 1.55 0.00	43.44 1.97 0.00	47.22 2.58 0.00	48.11 2.52 0.00	51.32 1.99 0.00	47.69 2.04 0.00	54.09 2.28 0.00	68.10 3.18 0.00	77.01 2.65 0.00	78.79 0.61 0.00	76.30 -1.12 0.00	62.75 -0.81 0.00	111.02 -1.14 -24.57	133.12 -0.53 -30.83	153.01 -0.59 -49.95	78.00 0.62 0.00	75.59 1.16 0.00	77.28 1.02 0.00	69.13 3.95 0.00	62.64 3.96 0.00
NEG CENTRAL___SENECA 23627	48.69 1.30 0.00	43.22 0.84 0.00	43.22 0.86 0.00	36.71 0.62 0.00	39.67 0.75 0.00	42.43 0.96 0.00	46.02 1.39 0.00	47.16 1.57 0.00	50.69 1.36 0.00	47.15 1.51 0.00	53.54 1.72 0.00	67.30 2.38 0.00	76.86 2.50 0.00	80.85 2.68 0.00	79.91 2.50 0.00	65.87 2.31 0.00	91.08 3.48 0.00	107.22 4.40 0.00	108.59 4.94 0.00	80.90 3.52 0.00	77.63 3.20 0.00	79.44 3.18 0.00	68.05 2.88 0.00	61.02 2.34 0.00
NEG CENTRAL___STATE_STREET 24147	48.66 1.28 0.00	43.36 0.98 0.00	43.40 1.04 0.00	36.89 0.81 0.00	39.73 0.80 0.00	42.55 1.09 0.00	45.80 1.17 0.00	46.92 1.33 0.00	50.48 1.14 0.00	46.96 1.31 0.00	53.40 1.59 0.00	67.18 2.26 0.00	76.77 2.42 0.00	80.96 2.78 0.00	80.16 2.74 0.00	65.69 2.13 0.00	91.04 3.44 0.00	107.16 4.34 0.00	107.87 4.22 0.00	80.59 3.20 0.00	77.44 3.00 0.00	79.25 3.00 0.00	67.41 2.23 0.00	60.72 2.04 0.00
NEG MILLWOOD___DRP 24198	52.02 4.60 -0.03	46.36 3.97 0.00	46.16 3.80 0.00	39.28 3.20 0.00	42.28 3.35 0.00	45.07 3.60 0.00	48.70 4.07 0.00	49.94 4.34 0.00	54.12 4.78 0.00	50.41 4.76 0.00	57.49 5.68 0.00	75.04 7.26 -2.87	85.96 8.57 -3.04	92.01 8.96 -4.87	89.85 9.19 -3.24	77.06 7.73 -5.77	104.70 10.51 -6.59	120.94 12.02 -6.10	120.60 11.34 -5.61	85.93 8.19 -0.36	82.73 7.95 -0.34	84.83 8.40 -0.18	73.70 7.58 -0.94	64.92 6.24 0.00

NIAGARA____ 23760	46.10 -1.28 0.00	41.10 -1.28 0.00	41.37 -0.99 0.00	34.86 -1.23 0.00	37.72 -1.21 0.00	40.62 -0.85 0.00	44.07 -0.56 0.00	44.97 -0.62 0.00	48.02 -1.32 0.00	44.94 -0.70 0.00	50.80 -1.01 0.00	63.96 -0.96 0.00	72.82 -1.53 0.00	76.38 -1.80 0.00	74.71 -2.71 0.00	61.23 -2.33 0.00	53.95 -2.54 31.10	99.75 -3.39 -0.32	89.29 -2.46 11.90	75.27 -2.12 0.00	72.73 -1.70 0.00	74.21 -2.04 0.00	64.01 -1.16 0.00	57.95 -0.74 0.00
NINE_MILE_1 23575	46.50 -0.89 0.00	41.51 -0.87 0.00	41.51 -0.85 0.00	35.36 -0.73 0.00	38.15 -0.78 0.00	40.67 -0.80 0.00	43.82 -0.81 0.00	44.71 -0.88 0.00	48.26 -1.07 0.00	44.65 -1.00 0.00	50.69 -1.12 0.00	63.57 -1.35 0.00	72.79 -1.57 0.00	76.56 -1.62 0.00	75.76 -1.66 0.00	62.21 -1.35 0.00	85.92 -1.67 0.00	100.82 -2.00 0.00	101.81 -1.84 0.00	75.96 -1.42 0.00	73.04 -1.39 0.00	74.75 -1.51 0.00	63.91 -1.27 0.00	57.72 -0.97 0.00
NINE_MILE_2 23744	46.50 -0.89 0.00	41.52 -0.87 0.00	41.52 -0.84 0.00	35.37 -0.72 0.00	38.15 -0.78 0.00	40.67 -0.79 0.00	43.82 -0.81 0.00	44.71 -0.88 0.00	48.27 -1.07 0.00	44.65 -1.00 0.00	50.69 -1.12 0.00	63.57 -1.35 0.00	72.79 -1.57 0.00	76.56 -1.62 0.00	75.77 -1.65 0.00	62.21 -1.35 0.00	85.93 -1.66 0.00	100.83 -1.99 0.00	101.81 -1.84 0.00	75.96 -1.42 0.00	73.04 -1.39 0.00	74.75 -1.51 0.00	63.91 -1.27 0.00	57.72 -0.97 0.00
NM_CAPITAL____DRP 24208	49.62 2.27 0.03	44.47 2.08 0.00	44.51 2.15 0.00	38.12 2.04 0.00	41.01 2.08 0.00	43.62 2.15 0.00	46.96 2.33 0.00	47.83 2.23 0.00	51.62 2.28 0.00	47.93 2.28 0.00	54.21 2.39 0.00	64.97 2.95 2.90	74.64 3.51 3.23	76.69 3.69 5.17	77.70 3.73 3.44	66.26 3.12 0.41	86.86 3.92 4.65	101.25 4.90 6.47	102.43 4.72 5.94	80.67 3.66 0.38	77.77 3.70 0.36	80.36 4.29 0.19	67.96 3.78 1.00	62.04 3.35 0.00
NM_CENTRAL____DRP 24181	47.58 0.19 0.00	42.41 0.03 0.00	42.40 0.04 0.00	36.10 0.02 0.00	38.97 0.04 0.00	41.56 0.09 0.00	44.85 0.22 0.00	45.82 0.23 0.00	49.49 0.15 0.00	45.85 0.20 0.00	52.09 0.28 0.00	65.29 0.37 0.00	74.70 0.35 0.00	78.63 0.45 0.00	77.83 0.41 0.00	63.93 0.37 0.00	88.39 0.79 0.00	103.72 0.90 0.00	104.77 1.12 0.00	78.12 0.74 0.00	75.09 0.65 0.00	76.82 0.56 0.00	65.70 0.52 0.00	59.29 0.61 0.00
NM_FRONTIER____DRP 24179	46.38 -1.01 0.00	41.36 -1.03 0.00	41.63 -0.73 0.00	35.08 -1.00 0.00	37.96 -0.97 0.00	40.89 -0.58 0.00	44.34 -0.29 0.00	45.21 -0.39 0.00	48.11 -1.22 0.00	44.89 -0.76 0.00	50.73 -1.08 0.00	63.90 -1.03 0.00	72.69 -1.66 0.00	76.22 -1.96 0.00	74.49 -2.93 0.00	60.99 -2.58 0.00	85.75 -2.79 -0.95	142.32 -3.66 -43.16	100.25 -2.65 0.75	75.07 -2.31 0.00	72.57 -1.86 0.00	74.10 -2.16 0.00	63.97 -1.20 0.00	58.13 -0.55 0.00
NM_ST_REGIS____HYD 24053	44.94 -2.44 0.00	40.44 -1.95 0.00	40.45 -1.91 0.00	34.40 -1.69 0.00	37.18 -1.75 0.00	39.61 -1.86 0.00	42.43 -2.21 0.00	43.16 -2.43 0.00	46.98 -2.35 0.00	43.40 -2.25 0.00	49.20 -2.62 0.00	61.41 -3.51 0.00	70.11 -4.24 0.00	73.56 -4.62 0.00	64.25 -4.60 8.57	22.35 -3.87 37.33	51.75 -5.31 30.54	96.75 -6.07 0.00	97.60 -6.05 0.00	73.10 -4.28 0.00	70.10 -4.33 0.00	71.27 -4.98 0.00	60.34 -4.83 0.00	54.46 -4.22 0.00
NORTHPORT____1 23551	52.63 5.21 -0.03	46.89 4.51 0.00	46.58 4.22 0.00	39.51 3.42 0.00	42.73 3.80 0.00	45.73 4.26 0.00	49.39 4.76 0.00	50.82 5.22 0.00	54.90 5.57 0.00	50.56 4.91 0.00	57.75 5.94 0.00	78.94 7.64 -6.38	88.71 8.85 -5.51	92.98 8.83 -5.98	93.28 8.96 -6.90	82.31 7.34 -11.42	104.92 8.64 -8.68	119.22 9.67 -6.73	118.60 8.77 -6.19	82.13 6.07 1.33	84.20 7.02 -2.74	82.22 7.22 1.25	73.49 7.27 -1.04	64.36 5.67 0.00
NORTHPORT____2 23552	52.63 5.21 -0.03	46.89 4.51 0.00	46.58 4.22 0.00	39.51 3.42 0.00	42.73 3.80 0.00	45.73 4.26 0.00	49.39 4.76 0.00	50.82 5.22 0.00	54.90 5.57 0.00	50.56 4.91 0.00	57.75 5.94 0.00	78.94 7.64 -6.38	88.71 8.85 -5.51	92.98 8.83 -5.98	93.28 8.96 -6.90	82.31 7.34 -11.42	104.92 8.64 -8.68	119.22 9.67 -6.73	118.60 8.77 -6.19	82.13 6.07 1.33	84.20 7.02 -2.74	82.22 7.22 1.25	73.49 7.27 -1.04	64.36 5.67 0.00
NORTHPORT____3 23553	52.62 5.20 -0.03	46.83 4.44 0.00	46.53 4.16 0.00	39.46 3.38 0.00	42.62 3.70 0.00	45.58 4.11 0.00	49.30 4.67 0.00	50.73 5.13 0.00	54.83 5.50 0.00	50.44 4.79 0.00	57.65 5.83 0.00	78.72 7.50 -6.31	88.53 8.74 -5.44	92.84 8.70 -5.96	93.12 8.85 -6.85	82.06 7.15 -11.36	105.02 8.76 -8.67	119.52 9.97 -6.73	118.80 8.96 -6.19	82.63 6.61 1.36	84.64 7.55 -2.65	82.71 7.74 1.29	73.74 7.52 -1.04	64.65 5.97 0.00
NORTHPORT____4 23650	52.62 5.20 -0.03	46.83 4.44 0.00	46.53 4.16 0.00	39.46 3.38 0.00	42.62 3.70 0.00	45.58 4.11 0.00	49.30 4.67 0.00	50.73 5.13 0.00	54.83 5.50 0.00	50.44 4.79 0.00	57.65 5.83 0.00	78.72 7.50 -6.31	88.53 8.74 -5.44	92.84 8.70 -5.96	93.12 8.85 -6.85	82.06 7.15 -11.36	105.02 8.76 -8.67	119.52 9.97 -6.73	118.80 8.96 -6.19	82.63 6.61 1.36	84.64 7.55 -2.65	82.71 7.74 1.29	73.74 7.52 -1.04	64.65 5.97 0.00
NORTHPORT____IC 23718	52.63 5.21 -0.03	46.89 4.51 0.00	46.58 4.22 0.00	39.51 3.42 0.00	42.73 3.80 0.00	45.73 4.26 0.00	49.39 4.76 0.00	50.82 5.22 0.00	54.90 5.57 0.00	50.56 4.91 0.00	57.75 5.94 0.00	78.94 7.64 -6.38	88.71 8.85 -5.51	92.98 8.83 -5.98	93.28 8.96 -6.90	82.31 7.34 -11.42	104.92 8.64 -8.68	119.22 9.67 -6.73	118.60 8.77 -6.19	82.13 6.07 1.33	84.20 7.02 -2.74	82.22 7.22 1.25	73.49 7.27 -1.04	64.36 5.67 0.00
NPX_GEN_1385_PROXY 323591	51.30 3.88 -0.03	46.29 3.91 0.00	46.16 3.81 0.00	39.19 3.10 0.00	42.98 4.06 0.00	46.18 4.71 0.00	49.44 4.81 0.00	50.32 4.73 0.00	53.65 4.32 0.00	49.19 3.55 0.00	56.17 4.35 0.00	76.92 5.62 -6.38	86.44 6.59 -5.51	90.59 6.43 -5.98	65.89 6.25 17.78	80.13 5.16 -11.42	102.30 6.03 -8.68	115.79 6.24 -6.73	115.55 5.72 -6.19	79.45 3.40 1.33	81.86 4.69 -2.74	79.47 4.47 1.25	71.10 4.89 -1.04	62.19 3.50 0.00
NPX_GEN_CSC 323557	52.97 5.55 -0.03	47.09 4.71 0.00	46.70 4.34 0.00	39.56 3.47 0.00	42.75 3.82 0.00	45.75 4.28 0.00	49.53 4.89 0.00	51.08 5.49 0.00	55.26 5.93 0.00	50.72 5.07 0.00	57.91 6.09 0.00	79.62 7.94 -6.76	89.43 9.25 -5.83	93.39 9.13 -6.08	94.04 9.46 -7.17	83.23 7.95 -11.73	106.01 9.74 -8.68	120.87 11.32 -6.73	119.97 10.13 -6.19	82.95 6.70 1.13	85.33 7.71 -3.18	83.23 8.04 1.07	73.93 7.71 -1.04	64.56 5.88 0.00
NSINS_S_GLNS_FALLS 23858	51.74 4.39 0.03	46.14 3.76 0.00	46.06 3.70 0.00	39.26 3.18 0.00	42.29 3.36 0.00	45.18 3.72 0.00	48.78 4.15 0.00	49.45 3.85 0.00	53.52 4.18 0.00	49.64 3.99 0.00	55.83 4.02 0.00	66.88 4.97 3.02	76.11 5.42 3.66	77.45 5.15 5.88	79.53 5.63 3.52	69.49 5.07 -0.87	90.18 6.63 4.05	104.43 8.94 7.33	106.78 9.87 6.73	84.51 7.55 0.42	81.92 7.90 0.41	84.74 8.70 0.21	71.19 7.15 1.13	65.13 6.44 0.00

NUCOR_STEEL____DRP 24197	48.30 0.91 0.00	43.06 0.67 0.00	43.08 0.72 0.00	36.63 0.54 0.00	39.41 0.49 0.00	42.23 0.76 0.00	45.42 0.79 0.00	46.57 0.97 0.00	50.05 0.72 0.00	46.57 0.92 0.00	52.93 1.12 0.00	66.57 1.65 0.00	76.08 1.73 0.00	80.16 1.98 0.00	79.41 1.99 0.00	64.99 1.44 0.00	90.14 2.54 0.00	106.12 3.30 0.00	106.73 3.08 0.00	79.82 2.44 0.00	76.74 2.31 0.00	78.55 2.30 0.00	66.79 1.62 0.00	60.24 1.56 0.00
NYISO_LBMP_REFERENCE 24008	47.39 0.00 0.00	42.39 0.00 0.00	42.36 0.00 0.00	36.08 0.00 0.00	38.93 0.00 0.00	41.47 0.00 0.00	44.63 0.00 0.00	45.59 0.00 0.00	49.33 0.00 0.00	45.65 0.00 0.00	51.81 0.00 0.00	64.92 0.00 0.00	74.35 0.00 0.00	78.18 0.00 0.00	77.42 0.00 0.00	63.56 0.00 0.00	87.60 0.00 0.00	102.82 0.00 0.00	103.65 0.00 0.00	77.38 0.00 0.00	74.43 0.00 0.00	76.25 0.00 0.00	65.18 0.00 0.00	58.68 0.00 0.00
NYPA_BRENTWD____GT 24164	53.41 5.99 -0.03	47.51 5.13 0.00	47.17 4.81 0.00	39.99 3.91 0.00	43.22 4.29 0.00	46.25 4.79 0.00	50.02 5.38 0.00	51.54 5.94 0.00	55.75 6.41 0.00	51.34 5.70 0.00	58.64 6.83 0.00	80.73 8.58 -7.23	90.39 9.80 -6.24	94.24 9.86 -6.20	94.98 10.06 -7.50	84.03 8.36 -12.11	106.53 10.26 -8.68	121.25 11.70 -6.73	120.54 10.70 -6.19	83.98 7.48 0.89	86.44 8.26 -3.74	83.92 8.50 0.84	74.59 8.37 -1.04	65.25 6.56 0.00
NYPA_GOWANUS____GT5 24156	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.12 9.56 -5.38	90.68 9.68 -3.57	81.54 8.16 -9.82	107.04 10.75 -8.69	121.17 11.62 -6.73	120.61 10.73 -6.23	85.71 7.93 -0.39	82.68 7.86 -0.38	92.77 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NYPA_GOWANUS____GT6 24157	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.12 9.56 -5.38	90.68 9.68 -3.57	81.54 8.16 -9.82	107.04 10.75 -8.69	121.17 11.62 -6.73	120.61 10.73 -6.23	85.71 7.93 -0.39	82.68 7.86 -0.38	92.77 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00
NYPA_HARLEM__RVR__GT1 24160	52.41 4.99 -0.03	46.72 4.33 0.00	46.43 4.07 0.00	39.48 3.39 0.00	42.51 3.59 0.00	45.34 3.88 0.00	48.97 4.33 0.00	50.08 4.49 0.00	54.32 4.98 0.00	50.57 4.92 0.00	57.70 5.89 0.00	75.68 7.58 -3.18	86.52 8.81 -3.35	92.52 8.96 -5.38	90.02 9.03 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.11 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.25 7.43 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
NYPA_HARLEM__RVR__GT2 24161	52.41 4.99 -0.03	46.72 4.33 0.00	46.43 4.07 0.00	39.48 3.39 0.00	42.51 3.59 0.00	45.34 3.88 0.00	48.97 4.33 0.00	50.08 4.49 0.00	54.32 4.98 0.00	50.57 4.92 0.00	57.70 5.89 0.00	75.68 7.58 -3.18	86.52 8.81 -3.35	92.52 8.96 -5.38	90.02 9.03 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.11 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.25 7.43 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
NYPA_KENT____GT 24152	52.42 5.00 -0.03	46.70 4.32 0.00	46.51 4.15 0.00	39.55 3.46 0.00	42.56 3.64 0.00	45.41 3.94 0.00	49.08 4.45 0.00	50.30 4.71 0.00	54.54 5.21 0.00	50.83 5.18 0.00	58.06 6.24 0.00	76.06 7.96 -3.18	97.25 9.32 -13.58	92.99 9.43 -5.38	90.53 9.54 -3.57	81.42 8.05 -9.82	106.88 10.59 -8.69	121.08 11.54 -6.73	120.45 10.59 -6.22	85.59 7.82 -0.39	82.58 7.77 -0.38	89.44 8.45 -4.74	75.64 8.00 -2.46	65.24 6.56 0.00
NYPA_POUCH1____GT 24155	52.32 4.90 -0.03	46.59 4.20 0.00	46.39 4.03 0.00	39.44 3.36 0.00	42.44 3.51 0.00	45.29 3.82 0.00	48.93 4.30 0.00	50.17 4.57 0.00	54.41 5.07 0.00	50.69 5.04 0.00	57.87 6.05 0.00	75.87 7.77 -3.18	103.85 9.12 -20.38	92.90 9.34 -5.38	90.42 9.43 -3.57	81.36 7.99 -9.82	106.73 10.44 -8.69	120.95 11.40 -6.73	120.28 10.40 -6.23	85.42 7.65 -0.39	82.38 7.57 -0.38	92.45 8.31 -7.89	76.52 7.87 -3.47	65.14 6.46 0.00
NYPA_VERNON____GT2 24162	52.40 4.98 -0.03	46.68 4.30 0.00	46.50 4.13 0.00	39.54 3.45 0.00	42.55 3.63 0.00	45.38 3.91 0.00	49.06 4.43 0.00	50.27 4.67 0.00	54.48 5.15 0.00	50.79 5.14 0.00	58.01 6.19 0.00	75.99 7.89 -3.18	89.93 9.21 -6.36	92.93 9.37 -5.38	90.51 9.52 -3.57	81.35 7.97 -9.82	106.81 10.53 -8.69	121.09 11.54 -6.73	120.37 10.53 -6.20	85.50 7.73 -0.39	82.53 7.71 -0.38	86.17 8.39 -1.53	74.54 7.90 -1.46	65.18 6.50 0.00
NYPA_VERNON____GT3 24163	52.40 4.98 -0.03	46.68 4.30 0.00	46.50 4.13 0.00	39.54 3.45 0.00	42.55 3.63 0.00	45.38 3.91 0.00	49.06 4.43 0.00	50.27 4.67 0.00	54.48 5.15 0.00	50.79 5.14 0.00	58.01 6.19 0.00	75.99 7.89 -3.18	89.93 9.21 -6.36	92.93 9.37 -5.38	90.51 9.52 -3.57	81.35 7.97 -9.82	106.81 10.53 -8.69	121.09 11.54 -6.73	120.37 10.53 -6.20	85.50 7.73 -0.39	82.53 7.71 -0.38	86.17 8.39 -1.53	74.54 7.90 -1.46	65.18 6.50 0.00
NYPA____ASTORIA_CC1 323568	52.32 4.90 -0.03	46.63 4.24 0.00	46.43 4.07 0.00	39.50 3.41 0.00	42.50 3.58 0.00	45.34 3.87 0.00	49.00 4.36 0.00	50.20 4.61 0.00	54.40 5.07 0.00	50.71 5.06 0.00	57.92 6.11 0.00	75.86 7.76 -3.18	86.79 9.08 -3.35	92.82 9.26 -5.38	90.37 9.38 -3.57	81.23 7.85 -9.82	106.67 10.39 -8.69	120.90 11.35 -6.73	120.21 10.37 -6.19	85.41 7.63 -0.39	82.45 7.63 -0.38	84.72 8.27 -0.19	74.02 7.80 -1.04	65.08 6.39 0.00
NYPA____ASTORIA_CC2 323569	52.32 4.90 -0.03	46.63 4.24 0.00	46.43 4.07 0.00	39.50 3.41 0.00	42.50 3.58 0.00	45.34 3.87 0.00	49.00 4.36 0.00	50.20 4.61 0.00	54.40 5.07 0.00	50.71 5.06 0.00	57.92 6.11 0.00	75.86 7.76 -3.18	86.79 9.08 -3.35	92.82 9.26 -5.38	90.37 9.38 -3.57	81.23 7.85 -9.82	106.67 10.39 -8.69	120.90 11.35 -6.73	120.21 10.37 -6.19	85.41 7.63 -0.39	82.45 7.63 -0.38	84.72 8.27 -0.19	74.02 7.80 -1.04	65.08 6.39 0.00
NYPA____HOLTSVILL 23794	53.17 5.75 -0.03	47.30 4.92 0.00	46.94 4.58 0.00	39.79 3.70 0.00	43.00 4.07 0.00	46.01 4.55 0.00	49.78 5.15 0.00	51.29 5.70 0.00	55.46 6.13 0.00	50.97 5.32 0.00	58.20 6.38 0.00	79.90 8.25 -6.73	89.71 9.55 -5.81	93.75 9.50 -6.07	94.30 9.73 -7.15	83.37 8.11 -11.70	106.10 9.82 -8.68	120.86 11.31 -6.73	120.07 10.23 -6.19	83.21 6.98 1.15	85.52 7.94 -3.15	83.42 8.25 1.08	74.19 7.98 -1.04	64.89 6.21 0.00
NYPA____HELLGATE_GT1 24158	52.41 4.99 -0.04	46.72 4.33 0.00	46.43 4.07 0.00	39.48 3.39 0.00	42.51 3.59 0.00	45.34 3.88 0.00	48.97 4.33 0.00	50.08 4.49 0.00	54.32 4.98 0.00	50.57 4.92 0.00	57.70 5.89 0.00	75.68 7.58 -3.18	86.52 8.81 -3.35	92.52 8.96 -5.38	90.03 9.04 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.11 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.25 7.43 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00

NYPA_____HELLGATE_GT2 24159	52.41 4.99 -0.04	46.72 4.33 0.00	46.43 4.07 0.00	39.48 3.39 0.00	42.51 3.59 0.00	45.34 3.88 0.00	48.97 4.33 0.00	50.08 4.49 0.00	54.32 4.98 0.00	50.57 4.92 0.00	57.70 5.89 0.00	75.68 7.58 -3.18	86.52 8.81 -3.35	92.52 8.96 -5.38	90.03 9.04 -3.57	80.96 7.59 -9.82	106.37 10.08 -8.69	120.65 11.11 -6.73	120.03 10.19 -6.19	85.35 7.58 -0.39	82.25 7.43 -0.38	84.59 8.14 -0.19	74.01 7.79 -1.04	65.05 6.37 0.00
NYS_BARGE____HYD 23848	46.86 -0.52 0.00	41.74 -0.64 0.00	41.98 -0.38 0.00	35.39 -0.70 0.00	38.28 -0.64 0.00	41.24 -0.23 0.00	44.77 0.13 0.00	45.69 0.09 0.00	48.79 -0.55 0.00	45.72 0.07 0.00	51.67 -0.14 0.00	65.11 0.19 0.00	74.14 -0.21 0.00	77.81 -0.37 0.00	76.16 -1.26 0.00	62.46 -1.10 0.00	79.18 -0.75 7.66	137.88 -1.23 -36.29	195.21 -0.14 -91.70	76.97 -0.41 0.00	74.32 -0.12 0.00	75.78 -0.47 0.00	65.28 0.11 0.00	59.12 0.43 0.00
OAK_ORCHARD____HYD 24046	47.60 0.21 0.00	42.38 0.00 0.00	42.49 0.13 0.00	35.98 -0.10 0.00	38.88 -0.04 0.00	41.72 0.25 0.00	45.21 0.58 0.00	46.18 0.59 0.00	49.63 0.30 0.00	46.26 0.61 0.00	52.50 0.69 0.00	66.08 1.16 0.00	75.55 1.19 0.00	79.42 1.25 0.00	78.27 0.85 0.00	64.33 0.78 0.00	81.84 1.76 7.51	97.04 2.07 7.84	103.06 2.81 3.40	79.18 1.80 0.00	76.25 1.82 0.00	77.73 1.48 0.00	66.69 1.51 0.00	60.18 1.49 0.00
OCC_CHEM____DRP 24175	46.48 -0.90 0.00	41.45 -0.93 0.00	41.72 -0.64 0.00	35.16 -0.92 0.00	38.04 -0.88 0.00	40.98 -0.48 0.00	44.45 -0.18 0.00	45.32 -0.28 0.00	48.25 -1.08 0.00	45.04 -0.61 0.00	50.90 -0.91 0.00	64.11 -0.81 0.00	72.97 -1.38 0.00	76.50 -1.68 0.00	74.77 -2.65 0.00	61.24 -2.33 -0.01	91.48 -2.44 -6.32	155.39 -3.28 -55.86	111.43 -2.24 -10.02	75.36 -2.02 0.00	72.86 -1.58 0.00	74.37 -1.89 0.00	64.20 -0.98 0.00	58.31 -0.37 0.00
OH_GEN_PROXY 24063	46.57 -0.82 0.00	41.50 -0.89 0.00	41.76 -0.60 0.00	35.20 -0.88 0.00	38.09 -0.84 0.00	40.99 -0.48 0.00	44.47 -0.16 0.00	45.36 -0.23 0.00	48.48 -0.86 0.00	45.31 -0.34 0.00	51.28 -0.53 0.00	64.59 -0.33 0.00	73.55 -0.80 0.00	77.13 -1.05 0.00	75.48 -1.94 0.00	61.82 -1.73 0.00	46.60 -1.61 39.39	49.64 -2.28 50.90	28.01 -1.36 74.27	76.00 -1.39 0.00	73.44 -1.00 0.00	74.92 -1.34 0.00	64.60 -0.58 0.00	58.61 -0.08 0.00
OLIN_CORP_DRP 24177	45.99 -1.39 0.00	41.01 -1.37 0.00	41.27 -1.09 0.00	34.78 -1.30 0.00	37.62 -1.31 0.00	40.53 -0.94 0.00	43.96 -0.67 0.00	44.83 -0.76 0.00	47.82 -1.51 0.00	44.83 -0.82 0.00	50.63 -1.18 0.00	63.76 -1.16 0.00	72.55 -1.80 0.00	76.09 -2.09 0.00	74.40 -3.02 0.00	60.98 -2.58 -0.01	41.48 -2.87 43.25	156.34 -3.79 -57.31	159.73 -2.76 -58.84	75.06 -2.33 0.00	72.54 -1.89 0.00	73.99 -2.26 0.00	63.83 -1.34 0.00	57.93 -0.76 0.00
OLIN_CORP_DSASP 323712	46.48 -0.90 0.00	41.45 -0.93 0.00	41.72 -0.64 0.00	35.16 -0.92 0.00	38.04 -0.88 0.00	40.98 -0.48 0.00	44.45 -0.18 0.00	45.32 -0.28 0.00	48.25 -1.08 0.00	45.04 -0.61 0.00	50.90 -0.91 0.00	64.11 -0.81 0.00	72.97 -1.38 0.00	76.50 -1.68 0.00	74.77 -2.65 0.00	61.24 -2.33 -0.01	91.48 -2.44 -6.32	155.39 -3.28 -55.86	111.43 -2.24 -10.02	75.36 -2.02 0.00	72.86 -1.58 0.00	74.37 -1.89 0.00	64.20 -0.98 0.00	58.31 -0.37 0.00
ONEIDA_HERK_LFGE 323681	48.31 0.92 0.00	43.12 0.73 0.00	43.08 0.72 0.00	36.69 0.60 0.00	39.60 0.67 0.00	42.25 0.78 0.00	45.60 0.96 0.00	46.64 1.04 0.00	50.42 1.09 0.00	46.72 1.07 0.00	53.02 1.21 0.00	66.22 1.30 0.00	75.82 1.47 0.00	79.85 1.67 0.00	78.61 1.71 0.53	62.62 1.35 2.29	87.82 2.10 1.87	105.55 2.73 0.00	106.53 2.88 0.00	79.61 2.22 0.00	76.57 2.14 0.00	78.18 1.93 0.00	66.50 1.33 0.00	59.67 0.99 0.00
ONONDAGA_REF_OCCRA 23987	47.91 0.52 0.00	42.69 0.30 0.00	42.67 0.31 0.00	36.35 0.27 0.00	39.21 0.29 0.00	41.82 0.35 0.00	45.16 0.53 0.00	46.15 0.56 0.00	49.83 0.49 0.00	46.17 0.52 0.00	52.46 0.64 0.00	65.79 0.87 0.00	75.32 0.96 0.00	79.27 1.10 0.00	78.47 1.05 0.00	64.47 0.92 0.00	89.17 1.58 0.00	104.69 1.87 0.00	105.74 2.09 0.00	78.82 1.44 0.00	75.74 1.31 0.00	77.50 1.24 0.00	66.24 1.07 0.00	59.71 1.02 0.00
ONONDAGA____COGEN 23986	47.78 0.40 0.00	42.60 0.22 0.00	42.59 0.23 0.00	36.28 0.19 0.00	39.13 0.20 0.00	41.76 0.29 0.00	45.04 0.40 0.00	46.03 0.43 0.00	49.66 0.32 0.00	46.03 0.38 0.00	52.30 0.49 0.00	65.63 0.71 0.00	75.11 0.76 0.00	79.09 0.91 0.00	78.31 0.89 0.00	64.31 0.75 0.00	88.96 1.36 0.00	104.43 1.61 0.00	105.43 1.79 0.00	78.61 1.23 0.00	75.55 1.11 0.00	77.30 1.05 0.00	66.02 0.84 0.00	59.52 0.83 0.00
ONTARIO____LFGE 23819	48.69 1.30 0.00	43.22 0.84 0.00	43.22 0.86 0.00	36.71 0.62 0.00	39.67 0.75 0.00	42.43 0.96 0.00	46.02 1.39 0.00	47.16 1.57 0.00	50.69 1.36 0.00	47.15 1.51 0.00	53.54 1.72 0.00	67.30 2.38 0.00	76.86 2.50 0.00	80.85 2.68 0.00	79.91 2.50 0.00	65.87 2.31 0.00	91.08 3.48 0.00	107.22 4.40 0.00	108.59 4.94 0.00	80.90 3.52 0.00	77.63 3.20 0.00	79.44 3.18 0.00	68.05 2.88 0.00	61.02 2.34 0.00
ORANGEVILLE_WT_PWR 323706	48.35 0.96 0.00	42.89 0.51 0.00	43.01 0.65 0.00	36.40 0.31 0.00	39.42 0.49 0.00	42.30 0.83 0.00	45.92 1.29 0.00	46.93 1.33 0.00	50.31 0.98 0.00	47.04 1.39 0.00	53.38 1.57 0.00	67.27 2.35 0.00	76.64 2.29 0.00	80.23 2.05 0.00	78.50 1.08 0.00	64.25 0.69 0.00	182.41 2.01 -92.80	205.11 2.28 -100.01	270.15 3.09 -163.41	79.42 2.04 0.00	76.30 1.87 0.00	77.89 1.63 0.00	67.05 1.88 0.00	60.14 1.46 0.00
ORANGEVILLE____ESR 323794	48.35 0.96 0.00	42.89 0.51 0.00	43.01 0.65 0.00	36.40 0.31 0.00	39.42 0.49 0.00	42.30 0.83 0.00	45.92 1.29 0.00	46.93 1.33 0.00	50.31 0.98 0.00	47.04 1.39 0.00	53.38 1.57 0.00	67.27 2.35 0.00	76.64 2.29 0.00	80.23 2.05 0.00	78.50 1.08 0.00	64.25 0.69 0.00	182.41 2.01 -92.80	205.11 2.28 -100.01	270.15 3.09 -163.41	79.42 2.04 0.00	76.30 1.87 0.00	77.89 1.63 0.00	67.05 1.88 0.00	60.14 1.46 0.00
OSWEGATCHIE____HYD 24044	46.01 -1.38 0.00	41.23 -1.16 0.00	41.21 -1.15 0.00	35.05 -1.04 0.00	37.87 -1.06 0.00	40.41 -1.06 0.00	43.37 -1.26 0.00	44.22 -1.37 0.00	48.01 -1.33 0.00	44.36 -1.29 0.00	50.33 -1.48 0.00	62.66 -2.26 0.00	71.65 -2.70 0.00	75.28 -2.90 0.00	69.03 -2.93 5.45	37.30 -2.52 23.74	64.89 -3.28 19.42	99.35 -3.47 0.00	100.32 -3.33 0.00	75.15 -2.23 0.00	72.15 -2.28 0.00	73.47 -2.78 0.00	62.22 -2.96 0.00	55.99 -2.69 0.00
OSWEGO____5 23606	46.88 -0.50 0.00	41.83 -0.55 0.00	41.84 -0.52 0.00	35.64 -0.44 0.00	38.46 -0.47 0.00	40.99 -0.47 0.00	44.18 -0.45 0.00	45.11 -0.49 0.00	48.67 -0.66 0.00	45.05 -0.59 0.00	51.17 -0.64 0.00	64.19 -0.73 0.00	73.48 -0.87 0.00	77.31 -0.87 0.00	76.51 -0.91 0.00	62.82 -0.74 0.00	86.76 -0.83 0.00	101.83 -0.99 0.00	102.82 -0.82 0.00	76.69 -0.69 0.00	73.76 -0.68 0.00	75.49 -0.76 0.00	64.53 -0.65 0.00	58.23 -0.45 0.00

PJM_GEN_NEPTUNE_PROXY 323594	52.57 5.15 -0.03	46.78 4.40 0.00	46.48 4.12 0.00	39.45 3.37 0.00	42.59 3.66 0.00	45.52 4.05 0.00	49.22 4.59 0.00	50.62 5.03 0.00	54.78 5.45 0.00	50.66 5.02 0.00	57.92 6.10 0.00	77.63 7.88 -4.83	87.71 9.18 -4.17	93.04 9.28 -5.58	92.72 9.49 -5.82	81.49 7.78 -10.16	106.01 9.73 -8.68	120.58 11.03 -6.73	119.98 10.14 -6.19	82.60 7.34 2.12	83.34 7.99 -0.92	82.40 8.15 2.00	73.98 7.76 -1.04	64.86 6.18 0.00
PJM_GEN_VFT_PROXY 323633	52.03 4.61 -0.03	46.36 3.98 0.00	46.17 3.81 0.00	39.25 3.17 0.00	42.25 3.32 0.00	45.05 3.59 0.00	48.68 4.05 0.00	49.91 4.31 0.00	54.09 4.75 0.00	50.43 4.78 0.00	57.57 5.76 0.00	75.45 7.35 -3.18	86.29 8.59 -3.35	92.32 8.77 -5.38	89.92 8.93 -3.57	80.89 7.50 -9.83	106.27 9.97 -8.70	120.58 11.03 -6.73	120.00 10.17 -6.19	85.17 7.39 -0.39	82.13 7.31 -0.38	84.42 7.97 -0.19	73.70 7.48 -1.04	64.79 6.11 0.00
PLEASANTVLY___LBMP 24000	51.16 3.74 -0.04	45.65 3.26 0.00	45.52 3.16 0.00	38.77 2.68 0.00	41.74 2.81 0.00	44.47 3.00 0.00	47.99 3.36 0.00	49.12 3.53 0.00	53.19 3.86 0.00	49.52 3.87 0.00	56.38 4.56 0.00	74.26 5.78 -3.56	84.92 6.82 -3.75	91.26 7.06 -6.02	88.59 7.17 -4.00	76.19 6.01 -6.62	103.51 7.97 -7.94	119.35 8.99 -7.53	118.90 8.32 -6.93	83.90 6.08 -0.44	80.86 6.00 -0.43	83.00 6.53 -0.22	72.41 6.07 -1.17	63.72 5.04 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	51.80 4.38 -0.03	46.19 3.80 0.00	45.99 3.63 0.00	39.13 3.05 0.00	42.13 3.21 0.00	44.90 3.44 0.00	48.51 3.88 0.00	49.73 4.14 0.00	53.87 4.53 0.00	50.17 4.52 0.00	57.21 5.39 0.00	75.01 6.88 -3.21	85.82 8.09 -3.38	91.98 8.37 -5.42	89.54 8.52 -3.60	79.11 7.13 -8.42	105.31 9.56 -8.16	120.38 10.77 -6.78	119.93 10.04 -6.24	85.02 7.24 -0.39	81.96 7.14 -0.38	84.09 7.63 -0.20	73.30 7.08 -1.05	64.54 5.86 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	51.43 4.05 0.00	45.89 3.51 0.00	45.75 3.39 0.00	38.94 2.86 0.00	41.93 3.00 0.00	44.66 3.19 0.00	48.23 3.60 0.00	49.41 3.81 0.00	53.52 4.19 0.00	49.82 4.17 0.00	56.75 4.93 0.00	71.68 6.27 -0.48	82.42 7.43 -0.64	86.97 8.96 -1.02	86.05 7.95 -0.68	73.52 6.70 -3.26	98.90 9.08 -2.23	114.50 10.40 -1.28	114.69 9.85 -1.18	84.60 7.14 -0.07	81.44 6.94 -0.07	83.69 7.39 -0.04	72.07 6.69 -0.20	64.23 5.54 0.00
POLETTI____ 23519	52.19 4.77 -0.03	46.51 4.12 0.00	46.33 3.97 0.00	39.38 3.30 0.00	42.38 3.46 0.00	45.19 3.72 0.00	48.84 4.21 0.00	50.03 4.43 0.00	54.21 4.87 0.00	50.55 4.90 0.00	57.71 5.90 0.00	75.61 7.51 -3.18	86.46 8.76 -3.35	92.52 8.96 -5.38	90.10 9.11 -3.57	81.01 7.63 -9.83	106.48 10.19 -8.70	120.88 11.34 -6.73	120.27 10.43 -6.19	85.30 7.53 -0.39	82.29 7.48 -0.38	84.54 8.08 -0.19	73.87 7.65 -1.04	64.97 6.29 0.00
PORT_JEFF_3 23555	53.26 5.84 -0.03	47.36 4.98 0.00	46.99 4.63 0.00	39.83 3.74 0.00	43.04 4.11 0.00	46.06 4.59 0.00	49.84 5.21 0.00	51.36 5.77 0.00	55.51 6.18 0.00	50.85 5.20 0.00	57.97 6.15 0.00	79.67 7.99 -6.76	89.48 9.29 -5.83	93.52 9.26 -6.08	94.12 9.53 -7.17	83.19 7.91 -11.73	105.72 9.45 -8.68	120.40 10.85 -6.73	119.61 9.77 -6.19	82.99 6.74 1.13	85.50 7.88 -3.18	83.51 8.33 1.07	74.29 8.07 -1.04	64.96 6.28 0.00
PORT_JEFF_4 23616	53.26 5.84 -0.03	47.36 4.98 0.00	46.99 4.63 0.00	39.83 3.74 0.00	43.04 4.11 0.00	46.06 4.59 0.00	49.84 5.21 0.00	51.36 5.77 0.00	55.51 6.18 0.00	50.85 5.20 0.00	57.97 6.15 0.00	79.67 7.99 -6.76	89.48 9.29 -5.83	93.52 9.26 -6.08	94.12 9.53 -7.17	83.19 7.91 -11.73	105.72 9.45 -8.68	120.40 10.85 -6.73	119.61 9.77 -6.19	82.99 6.74 1.13	85.50 7.88 -3.18	83.51 8.33 1.07	74.29 8.07 -1.04	64.96 6.28 0.00
PORT_JEFF_IC 23713	53.36 5.94 -0.03	47.44 5.05 0.00	47.06 4.70 0.00	39.88 3.80 0.00	43.10 4.17 0.00	46.13 4.66 0.00	49.92 5.29 0.00	51.45 5.85 0.00	55.63 6.29 0.00	51.02 5.37 0.00	58.20 6.39 0.00	80.07 8.30 -6.85	89.92 9.66 -5.91	93.95 9.67 -6.10	94.59 9.95 -7.23	83.56 8.21 -11.79	105.87 9.60 -8.68	120.63 11.08 -6.73	119.81 9.97 -6.19	83.11 6.82 1.09	85.60 7.88 -3.29	83.69 8.46 1.03	74.50 8.28 -1.04	65.14 6.46 0.00
PPL PILGRIM_ST_GT1 24216	53.41 5.99 -0.03	47.51 5.13 0.00	47.17 4.81 0.00	39.99 3.91 0.00	43.22 4.29 0.00	46.25 4.79 0.00	50.02 5.38 0.00	51.54 5.94 0.00	55.75 6.41 0.00	51.34 5.70 0.00	58.64 6.83 0.00	80.73 8.58 -7.23	90.39 9.80 -6.24	94.24 9.86 -6.20	94.98 10.06 -7.50	84.03 8.36 -12.11	106.53 10.26 -8.68	121.25 11.70 -6.73	120.54 10.70 -6.19	83.98 7.48 0.89	86.44 8.26 -3.74	83.92 8.50 0.84	74.59 8.37 -1.04	65.25 6.56 0.00
PPL PILGRIM_ST_GT2 24217	53.41 5.99 -0.03	47.51 5.13 0.00	47.17 4.81 0.00	39.99 3.91 0.00	43.22 4.29 0.00	46.25 4.79 0.00	50.02 5.38 0.00	51.54 5.94 0.00	55.75 6.41 0.00	51.34 5.70 0.00	58.64 6.83 0.00	80.73 8.58 -7.23	90.39 9.80 -6.24	94.24 9.86 -6.20	94.98 10.06 -7.50	84.03 8.36 -12.11	106.53 10.26 -8.68	121.25 11.70 -6.73	120.54 10.70 -6.19	83.98 7.48 0.89	86.44 8.26 -3.74	83.92 8.50 0.84	74.59 8.37 -1.04	65.25 6.56 0.00
PPL_SHRM_GT3 24213	53.00 5.58 -0.03	47.11 4.73 0.00	46.71 4.34 0.00	39.58 3.49 0.00	42.77 3.84 0.00	45.78 4.31 0.00	49.56 4.93 0.00	51.12 5.52 0.00	55.30 5.96 0.00	50.73 5.08 0.00	57.90 6.09 0.00	79.65 7.93 -6.80	89.46 9.24 -5.87	93.40 9.13 -6.09	94.07 9.46 -7.20	83.29 7.97 -11.76	106.10 9.83 -8.68	121.01 11.46 -6.73	120.12 10.28 -6.19	83.08 6.81 1.11	85.48 7.81 -3.23	83.31 8.10 1.05	73.94 7.72 -1.04	64.57 5.89 0.00
PPL_SHRM_GT4 24214	53.00 5.58 -0.03	47.11 4.73 0.00	46.71 4.34 0.00	39.58 3.49 0.00	42.77 3.84 0.00	45.78 4.31 0.00	49.56 4.93 0.00	51.12 5.52 0.00	55.30 5.96 0.00	50.73 5.08 0.00	57.90 6.09 0.00	79.65 7.93 -6.80	89.46 9.24 -5.87	93.40 9.13 -6.09	94.07 9.46 -7.20	83.29 7.97 -11.76	106.10 9.83 -8.68	121.01 11.46 -6.73	120.12 10.28 -6.19	83.08 6.81 1.11	85.48 7.81 -3.23	83.31 8.10 1.05	73.94 7.72 -1.04	64.57 5.89 0.00
PROJECT___ORANGE 1 24174	47.61 0.22 0.00	42.45 0.06 0.00	42.43 0.07 0.00	36.14 0.05 0.00	39.00 0.08 0.00	41.60 0.13 0.00	44.89 0.26 0.00	45.86 0.27 0.00	49.53 0.20 0.00	45.90 0.25 0.00	52.14 0.33 0.00	65.35 0.43 0.00	74.79 0.44 0.00	78.71 0.53 0.00	77.91 0.49 0.00	64.00 0.45 0.00	88.51 0.91 0.00	103.84 1.02 0.00	104.88 1.24 0.00	78.20 0.82 0.00	75.15 0.72 0.00	76.89 0.63 0.00	65.77 0.59 0.00	59.35 0.67 0.00
PROJECT___ORANGE 2 24166	47.61 0.22 0.00	42.45 0.06 0.00	42.43 0.07 0.00	36.14 0.05 0.00	39.00 0.08 0.00	41.60 0.13 0.00	44.89 0.26 0.00	45.86 0.27 0.00	49.53 0.20 0.00	45.90 0.25 0.00	52.14 0.33 0.00	65.35 0.43 0.00	74.79 0.44 0.00	78.71 0.53 0.00	77.91 0.49 0.00	64.00 0.45 0.00	88.51 0.91 0.00	103.84 1.02 0.00	104.88 1.24 0.00	78.20 0.82 0.00	75.15 0.72 0.00	76.89 0.63 0.00	65.77 0.59 0.00	59.35 0.67 0.00

PYRITES___HYD 24023	45.37 -2.02 0.00	40.76 -1.62 0.00	40.76 -1.60 0.00	34.64 -1.45 0.00	37.45 -1.48 0.00	39.92 -1.55 0.00	42.75 -1.89 0.00	43.49 -2.11 0.00	47.31 -2.02 0.00	43.71 -1.94 0.00	49.59 -2.22 0.00	61.93 -2.99 0.00	70.68 -3.68 0.00	74.18 -4.00 0.00	64.91 -4.00 8.51	23.06 -3.45 37.04	52.57 -4.72 30.30	97.48 -5.34 0.00	98.26 -5.39 0.00	73.56 -3.82 0.00	70.60 -3.83 0.00	72.00 -4.25 0.00	61.10 -4.08 0.00	55.16 -3.52 0.00
RAMAPO___LBMP 323565	51.43 4.02 -0.03	45.83 3.45 0.00	45.65 3.29 0.00	38.85 2.77 0.00	41.82 2.89 0.00	44.58 3.11 0.00	48.13 3.50 0.00	49.35 3.76 0.00	53.44 4.11 0.00	49.75 4.10 0.00	56.69 4.87 0.00	74.01 6.18 -2.92	84.76 7.33 -3.08	90.73 7.61 -4.94	88.46 7.76 -3.28	87.58 6.51 -17.52	107.79 8.73 -11.46	118.82 9.82 -6.18	118.51 9.17 -5.69	84.38 6.63 -0.36	81.26 6.48 -0.35	83.39 6.96 -0.18	72.61 6.48 -0.96	64.03 5.34 0.00
RANKINE____ 23646	48.09 0.71 0.00	42.74 0.35 0.00	42.93 0.57 0.00	36.24 0.15 0.00	39.21 0.28 0.00	42.15 0.68 0.00	45.76 1.13 0.00	46.77 1.17 0.00	50.06 0.73 0.00	46.89 1.24 0.00	53.19 1.38 0.00	67.06 2.14 0.00	76.42 2.07 0.00	80.16 1.99 0.00	78.58 1.16 0.00	64.35 0.78 -0.01	243.77 2.09 -154.09	260.62 2.01 -155.80	253.08 2.84 -146.60	79.11 1.72 0.00	76.21 1.78 0.00	77.73 1.47 0.00	66.88 1.70 0.00	60.35 1.67 0.00
RAVENSWOOD_GT2_1 24244	52.20 4.78 -0.03	46.53 4.15 0.00	46.36 4.00 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.23 3.76 0.00	48.89 4.25 0.00	50.11 4.52 0.00	54.29 4.96 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.70 7.60 -3.18	86.58 8.88 -3.35	92.66 9.10 -5.38	90.25 9.26 -3.57	81.12 7.74 -9.82	106.61 10.32 -8.69	121.02 11.47 -6.73	120.45 10.62 -6.19	85.44 7.67 -0.39	82.42 7.61 -0.38	84.68 8.23 -0.19	73.93 7.71 -1.04	65.04 6.36 0.00
RAVENSWOOD_GT2_2 24245	52.20 4.78 -0.03	46.53 4.15 0.00	46.36 4.00 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.23 3.76 0.00	48.89 4.25 0.00	50.11 4.52 0.00	54.29 4.96 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.70 7.60 -3.18	86.58 8.88 -3.35	92.66 9.10 -5.38	90.25 9.26 -3.57	81.12 7.74 -9.82	106.61 10.32 -8.69	121.02 11.47 -6.73	120.45 10.62 -6.19	85.44 7.67 -0.39	82.42 7.61 -0.38	84.68 8.23 -0.19	73.93 7.71 -1.04	65.04 6.36 0.00
RAVENSWOOD_GT2_3 24246	52.23 4.82 -0.03	46.55 4.16 0.00	46.37 4.01 0.00	39.43 3.35 0.00	42.44 3.51 0.00	45.26 3.79 0.00	48.91 4.28 0.00	50.14 4.55 0.00	54.33 5.00 0.00	50.65 5.00 0.00	57.82 6.00 0.00	75.76 7.66 -3.18	86.65 8.94 -3.35	92.72 9.16 -5.38	90.29 9.30 -3.57	81.17 7.79 -9.82	106.68 10.40 -8.69	121.10 11.55 -6.73	120.49 10.66 -6.19	85.50 7.73 -0.39	82.46 7.65 -0.38	84.72 8.27 -0.19	74.00 7.78 -1.04	65.09 6.40 0.00
RAVENSWOOD_GT2_4 24247	52.23 4.82 -0.03	46.55 4.16 0.00	46.37 4.01 0.00	39.43 3.35 0.00	42.44 3.51 0.00	45.26 3.79 0.00	48.91 4.28 0.00	50.14 4.55 0.00	54.33 5.00 0.00	50.65 5.00 0.00	57.82 6.00 0.00	75.76 7.66 -3.18	86.65 8.94 -3.35	92.72 9.16 -5.38	90.29 9.30 -3.57	81.17 7.79 -9.82	106.68 10.40 -8.69	121.10 11.55 -6.73	120.49 10.66 -6.19	85.50 7.73 -0.39	82.46 7.65 -0.38	84.72 8.27 -0.19	74.00 7.78 -1.04	65.09 6.40 0.00
RAVENSWOOD_GT3_1 24248	52.20 4.78 -0.03	46.53 4.15 0.00	46.36 3.99 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.23 3.76 0.00	48.88 4.25 0.00	50.11 4.52 0.00	54.29 4.96 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.70 7.60 -3.18	86.59 8.89 -3.35	92.66 9.10 -5.38	90.25 9.26 -3.57	81.12 7.74 -9.82	106.61 10.32 -8.69	121.02 11.47 -6.73	120.45 10.62 -6.19	85.45 7.68 -0.39	82.42 7.61 -0.38	84.68 8.23 -0.19	73.93 7.71 -1.04	65.04 6.36 0.00
RAVENSWOOD_GT3_2 24249	52.20 4.78 -0.03	46.53 4.15 0.00	46.36 3.99 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.23 3.76 0.00	48.88 4.25 0.00	50.11 4.52 0.00	54.29 4.96 0.00	50.62 4.97 0.00	57.78 5.97 0.00	75.70 7.60 -3.18	86.59 8.89 -3.35	92.66 9.10 -5.38	90.25 9.26 -3.57	81.12 7.74 -9.82	106.61 10.32 -8.69	121.02 11.47 -6.73	120.45 10.62 -6.19	85.45 7.68 -0.39	82.42 7.61 -0.38	84.68 8.23 -0.19	73.93 7.71 -1.04	65.04 6.36 0.00
RAVENSWOOD_GT3_3 24250	52.30 4.88 -0.03	46.60 4.22 0.00	46.43 4.07 0.00	39.47 3.39 0.00	42.49 3.56 0.00	45.30 3.84 0.00	48.97 4.33 0.00	50.20 4.61 0.00	54.40 5.07 0.00	50.73 5.08 0.00	57.89 6.08 0.00	75.86 7.76 -3.18	86.77 9.07 -3.35	92.87 9.31 -5.38	90.44 9.45 -3.57	81.27 7.89 -9.82	106.83 10.54 -8.69	121.29 11.74 -6.73	120.69 10.85 -6.19	85.62 7.85 -0.39	82.59 7.78 -0.38	84.85 8.39 -0.19	74.10 7.88 -1.04	65.18 6.50 0.00
RAVENSWOOD_GT3_4 24251	52.30 4.88 -0.03	46.60 4.22 0.00	46.43 4.07 0.00	39.47 3.39 0.00	42.49 3.56 0.00	45.30 3.84 0.00	48.97 4.33 0.00	50.20 4.61 0.00	54.40 5.07 0.00	50.73 5.08 0.00	57.89 6.08 0.00	75.86 7.76 -3.18	86.77 9.07 -3.35	92.87 9.31 -5.38	90.44 9.45 -3.57	81.27 7.89 -9.82	106.83 10.54 -8.69	121.29 11.74 -6.73	120.69 10.85 -6.19	85.62 7.85 -0.39	82.59 7.78 -0.38	84.85 8.39 -0.19	74.10 7.88 -1.04	65.18 6.50 0.00
RAVENSWOOD_GT_1 23729	52.40 4.98 -0.03	46.68 4.30 0.00	46.50 4.13 0.00	39.54 3.45 0.00	42.55 3.63 0.00	45.38 3.91 0.00	49.06 4.43 0.00	50.27 4.67 0.00	54.48 5.15 0.00	50.79 5.14 0.00	58.01 6.19 0.00	75.99 7.89 -3.18	89.93 9.21 -6.36	92.93 9.37 -5.38	90.51 9.52 -3.57	81.35 7.97 -9.82	106.81 10.53 -8.69	121.09 11.54 -6.73	120.37 10.53 -6.20	85.50 7.73 -0.39	82.53 7.71 -0.38	86.17 8.39 -1.53	74.54 7.90 -1.46	65.18 6.50 0.00
RAVENSWOOD_GT_10 24258	52.20 4.78 -0.03	46.52 4.14 0.00	46.36 3.99 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.22 3.75 0.00	48.88 4.25 0.00	50.11 4.52 0.00	54.29 4.96 0.00	50.61 4.96 0.00	57.77 5.95 0.00	75.70 7.60 -3.18	86.58 8.88 -3.35	92.65 9.10 -5.38	90.23 9.24 -3.57	81.11 7.74 -9.82	106.61 10.32 -8.69	120.86 11.31 -6.73	120.39 10.56 -6.19	85.45 7.68 -0.39	82.42 7.61 -0.38	84.68 8.23 -0.19	73.93 7.71 -1.04	65.04 6.36 0.00
RAVENSWOOD_GT_11 24259	52.20 4.78 -0.03	46.52 4.14 0.00	46.36 3.99 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.22 3.75 0.00	48.88 4.25 0.00	50.11 4.52 0.00	54.29 4.96 0.00	50.61 4.96 0.00	57.77 5.95 0.00	75.70 7.60 -3.18	86.58 8.88 -3.35	92.65 9.10 -5.38	90.23 9.24 -3.57	81.11 7.74 -9.82	106.61 10.32 -8.69	120.86 11.31 -6.73	120.39 10.56 -6.19	85.45 7.68 -0.39	82.42 7.61 -0.38	84.68 8.23 -0.19	73.93 7.71 -1.04	65.04 6.36 0.00
RAVENSWOOD_GT_4 24252	52.19 4.77 -0.03	46.51 4.12 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.41 3.49 0.00	45.22 3.75 0.00	48.87 4.24 0.00	50.10 4.50 0.00	54.28 4.94 0.00	50.60 4.95 0.00	57.75 5.94 0.00	75.67 7.57 -3.18	88.85 8.85 -5.64	92.62 9.07 -5.38	90.19 9.20 -3.57	81.08 7.70 -9.82	106.60 10.31 -8.69	121.06 11.51 -6.73	120.49 10.64 -6.20	85.46 7.69 -0.39	82.42 7.61 -0.38	85.69 8.22 -1.21	74.25 7.71 -1.36	65.04 6.35 0.00

RAVENSWOOD_GT_5 24254	52.19 4.77 -0.03	46.51 4.12 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.41 3.49 0.00	45.22 3.75 0.00	48.87 4.24 0.00	50.10 4.50 0.00	54.28 4.94 0.00	50.60 4.95 0.00	57.75 5.94 0.00	75.67 7.57 -3.18	88.85 8.85 -5.64	92.62 9.07 -5.38	90.19 9.20 -3.57	81.08 7.70 -9.82	106.60 10.31 -8.69	121.06 11.51 -6.73	120.49 10.64 -6.20	85.46 7.69 -0.39	82.42 7.61 -0.38	85.69 8.22 -1.21	74.25 7.71 -1.36	65.04 6.35 0.00
RAVENSWOOD_GT_6 24253	52.19 4.77 -0.03	46.51 4.12 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.41 3.49 0.00	45.22 3.75 0.00	48.87 4.24 0.00	50.10 4.50 0.00	54.28 4.94 0.00	50.60 4.95 0.00	57.75 5.94 0.00	75.67 7.57 -3.18	88.85 8.85 -5.64	92.62 9.07 -5.38	90.19 9.20 -3.57	81.08 7.70 -9.82	106.60 10.31 -8.69	121.06 11.51 -6.73	120.49 10.64 -6.20	85.46 7.69 -0.39	82.42 7.61 -0.38	85.69 8.22 -1.21	74.25 7.71 -1.36	65.04 6.35 0.00
RAVENSWOOD_GT_7 24255	52.19 4.77 -0.03	46.51 4.12 0.00	46.34 3.98 0.00	39.40 3.32 0.00	42.41 3.49 0.00	45.22 3.75 0.00	48.87 4.24 0.00	50.10 4.50 0.00	54.28 4.94 0.00	50.60 4.95 0.00	57.75 5.94 0.00	75.67 7.57 -3.18	88.85 8.85 -5.64	92.62 9.07 -5.38	90.19 9.20 -3.57	81.08 7.70 -9.82	106.60 10.31 -8.69	121.06 11.51 -6.73	120.49 10.64 -6.20	85.46 7.69 -0.39	82.42 7.61 -0.38	85.69 8.22 -1.21	74.25 7.71 -1.36	65.04 6.35 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	52.20 4.78 -0.03	46.52 4.14 0.00	46.36 3.99 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.22 3.75 0.00	48.88 4.25 0.00	50.11 4.52 0.00	54.29 4.96 0.00	50.61 4.96 0.00	57.77 5.95 0.00	75.70 7.60 -3.18	86.58 8.88 -3.35	92.65 9.10 -5.38	90.23 9.24 -3.57	81.11 7.74 -9.82	106.61 10.32 -8.69	120.86 11.31 -6.73	120.39 10.56 -6.19	85.45 7.68 -0.39	82.42 7.61 -0.38	84.68 8.23 -0.19	73.93 7.71 -1.04	65.04 6.36 0.00
RAVENSWOOD_GT_9 24257	52.20 4.78 -0.03	46.52 4.14 0.00	46.36 3.99 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.22 3.75 0.00	48.88 4.25 0.00	50.11 4.52 0.00	54.29 4.96 0.00	50.61 4.96 0.00	57.77 5.95 0.00	75.70 7.60 -3.18	86.58 8.88 -3.35	92.65 9.10 -5.38	90.23 9.24 -3.57	81.11 7.74 -9.82	106.61 10.32 -8.69	120.86 11.31 -6.73	120.39 10.56 -6.19	85.45 7.68 -0.39	82.42 7.61 -0.38	84.68 8.23 -0.19	73.93 7.71 -1.04	65.04 6.36 0.00
RAVENSWOOD___1 23533	52.31 4.89 -0.03	46.60 4.22 0.00	46.41 4.05 0.00	39.48 3.40 0.00	42.49 3.57 0.00	45.31 3.84 0.00	48.98 4.34 0.00	50.23 4.64 0.00	54.46 5.12 0.00	50.75 5.10 0.00	57.96 6.14 0.00	75.93 7.83 -3.18	86.86 9.16 -3.35	92.89 9.34 -5.38	90.46 9.47 -3.57	81.30 7.92 -9.82	106.77 10.48 -8.69	121.06 11.51 -6.73	120.35 10.51 -6.19	85.49 7.72 -0.39	82.52 7.71 -0.38	84.78 8.33 -0.19	74.07 7.86 -1.04	65.14 6.45 0.00
RAVENSWOOD___2 23534	52.31 4.89 -0.03	46.60 4.22 0.00	46.41 4.05 0.00	39.48 3.40 0.00	42.49 3.57 0.00	45.31 3.84 0.00	48.98 4.34 0.00	50.20 4.61 0.00	54.41 5.08 0.00	50.72 5.08 0.00	57.92 6.10 0.00	75.88 7.78 -3.18	83.83 9.09 -0.38	92.86 9.31 -5.38	90.43 9.43 -3.57	81.28 7.91 -9.82	106.75 10.46 -8.69	121.02 11.48 -6.73	120.31 10.48 -6.18	85.46 7.69 -0.39	82.48 7.66 -0.38	83.45 8.32 1.12	73.62 7.81 -0.63	65.09 6.41 0.00
RAVENSWOOD___3 23535	52.20 4.78 -0.03	46.53 4.15 0.00	46.36 4.00 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.23 3.76 0.00	48.89 4.25 0.00	50.11 4.52 0.00	54.30 4.97 0.00	50.63 4.98 0.00	57.78 5.97 0.00	75.70 7.60 -3.18	86.60 8.89 -3.35	92.67 9.11 -5.38	90.25 9.26 -3.57	81.12 7.74 -9.82	106.61 10.33 -8.69	121.04 11.49 -6.73	120.46 10.63 -6.19	85.45 7.68 -0.39	82.44 7.62 -0.38	84.68 8.23 -0.19	73.95 7.73 -1.04	65.05 6.37 0.00
RAVENSWOOD___4 23820	52.31 4.89 -0.03	46.60 4.22 0.00	46.41 4.05 0.00	39.48 3.40 0.00	42.49 3.57 0.00	45.31 3.84 0.00	48.98 4.34 0.00	50.20 4.61 0.00	54.41 5.08 0.00	50.72 5.08 0.00	57.92 6.10 0.00	75.88 7.78 -3.18	83.83 9.09 -0.38	92.86 9.31 -5.38	90.43 9.43 -3.57	81.28 7.91 -9.82	106.75 10.46 -8.69	121.02 11.48 -6.73	120.31 10.48 -6.18	85.46 7.69 -0.39	82.48 7.66 -0.38	83.45 8.32 1.12	73.62 7.81 -0.63	65.09 6.41 0.00
RCPL_TRUST___DRP 24196	52.23 4.81 -0.03	46.54 4.16 0.00	46.36 4.00 0.00	39.40 3.32 0.00	42.42 3.50 0.00	45.23 3.76 0.00	48.89 4.25 0.00	50.14 4.54 0.00	54.33 5.00 0.00	50.67 5.02 0.00	57.84 6.03 0.00	75.81 7.71 -3.18	86.72 9.01 -3.35	92.82 9.26 -5.38	90.39 9.40 -3.57	81.24 7.84 -9.84	106.81 10.51 -8.70	121.25 11.70 -6.73	120.68 10.84 -6.19	85.54 7.77 -0.39	82.52 7.71 -0.38	84.75 8.31 -0.19	74.06 7.84 -1.04	65.10 6.41 0.00
RED___ROCHESTER 323720	47.94 0.55 0.00	42.67 0.28 0.00	42.77 0.41 0.00	36.21 0.12 0.00	39.13 0.20 0.00	42.00 0.53 0.00	45.51 0.88 0.00	46.50 0.91 0.00	49.99 0.65 0.00	46.62 0.97 0.00	52.94 1.12 0.00	66.66 1.74 0.00	76.22 1.87 0.00	80.21 2.04 0.00	79.11 1.69 0.00	65.04 1.49 0.00	81.68 2.81 8.72	96.36 3.32 9.79	103.44 4.12 4.32	80.17 2.78 0.00	77.15 2.72 0.00	78.60 2.35 0.00	67.40 2.22 0.00	60.76 2.07 0.00
RENSSELAER___COGEN 23796	49.32 1.96 0.03	44.19 1.81 0.00	44.25 1.89 0.00	37.92 1.84 0.00	40.79 1.87 0.00	43.39 1.92 0.00	46.66 2.03 0.00	47.55 1.96 0.00	51.31 1.98 0.00	47.64 1.99 0.00	53.90 2.08 0.00	64.85 2.58 2.65	74.50 3.07 2.93	76.72 3.24 4.70	77.58 3.28 3.12	66.06 2.72 0.22	86.84 3.41 4.16	101.20 4.25 5.87	102.31 4.05 5.39	80.18 3.14 0.34	77.33 3.22 0.33	79.84 3.76 0.17	67.62 3.35 0.91	61.61 2.92 0.00
REVERE_CPPR_DRP 24186	49.05 1.66 0.00	43.72 1.34 0.00	43.68 1.32 0.00	37.18 1.10 0.00	40.14 1.21 0.00	42.85 1.38 0.00	46.37 1.74 0.00	47.44 1.85 0.00	51.21 1.88 0.00	47.56 1.91 0.00	53.97 2.15 0.00	67.43 2.51 0.00	77.23 2.88 0.00	81.45 3.27 0.00	80.71 3.29 0.00	66.19 2.64 0.00	91.61 4.01 0.00	107.55 4.73 0.00	108.76 5.12 0.00	81.44 4.06 0.00	78.36 3.93 0.00	80.10 3.85 0.00	68.13 2.95 0.00	61.09 2.41 0.00
RIVERBAY____ 323610	52.84 5.42 -0.03	47.10 4.71 0.00	46.88 4.52 0.00	39.90 3.82 0.00	42.95 4.02 0.00	45.83 4.37 0.00	49.49 4.86 0.00	50.63 5.04 0.00	54.93 5.60 0.00	51.24 5.59 0.00	58.46 6.64 0.00	76.57 8.47 -3.18	87.61 9.91 -3.35	93.60 10.04 -5.38	91.03 10.04 -3.57	81.77 8.40 -9.82	107.53 11.24 -8.69	122.49 12.94 -6.73	121.94 12.10 -6.19	86.70 8.93 -0.39	83.56 8.74 -0.38	85.94 9.49 -0.19	75.06 8.84 -1.04	65.99 7.31 0.00
ROARING___BROOK_WT_PWR 323790	47.23 -0.16 0.00	42.29 -0.10 0.00	42.28 -0.08 0.00	36.01 -0.07 0.00	38.85 -0.08 0.00	41.34 -0.12 0.00	44.48 -0.15 0.00	45.43 -0.17 0.00	49.24 -0.10 0.00	45.50 -0.15 0.00	51.58 -0.24 0.00	64.69 -0.23 0.00	74.13 -0.22 0.00	77.95 -0.23 0.00	82.07 -0.23 -4.88	84.48 -0.35 -21.27	104.07 -0.93 -17.41	101.63 -1.19 0.00	102.46 -1.18 0.00	76.52 -0.86 0.00	73.16 -1.27 0.00	74.03 -2.22 0.00	62.80 -2.38 0.00	56.36 -2.32 0.00

ROCHESTER_9_IC 23652	47.69 0.30 0.00	42.45 0.07 0.00	42.56 0.20 0.00	36.02 -0.06 0.00	38.93 0.01 0.00	41.78 0.31 0.00	45.27 0.64 0.00	46.26 0.66 0.00	49.70 0.37 0.00	46.34 0.69 0.00	52.59 0.78 0.00	66.21 1.29 0.00	75.69 1.34 0.00	79.62 1.45 0.00	78.46 1.04 0.00	64.50 0.94 0.00	80.87 1.99 8.72	95.38 2.35 9.78	102.42 3.09 4.32	79.40 2.01 0.00	76.45 2.02 0.00	77.93 1.67 0.00	66.83 1.65 0.00	60.29 1.61 0.00
ROSETON___1 23587	51.09 3.67 -0.03	45.57 3.19 0.00	45.44 3.08 0.00	38.69 2.61 0.00	41.66 2.74 0.00	44.39 2.92 0.00	47.90 3.27 0.00	49.05 3.45 0.00	53.11 3.78 0.00	49.43 3.78 0.00	56.29 4.47 0.00	73.51 5.68 -2.91	84.11 6.69 -3.08	90.06 6.94 -4.94	87.75 7.06 -3.28	72.99 5.90 -3.54	101.18 7.85 -5.73	117.84 8.84 -6.18	117.55 8.22 -5.68	83.74 6.00 -0.36	80.70 5.91 -0.35	82.84 6.41 -0.18	72.09 5.96 -0.96	63.61 4.92 0.00
ROSETON___2 23588	51.09 3.67 -0.03	45.57 3.19 0.00	45.44 3.08 0.00	38.69 2.61 0.00	41.66 2.74 0.00	44.39 2.92 0.00	47.90 3.27 0.00	49.05 3.45 0.00	53.11 3.78 0.00	49.43 3.78 0.00	56.29 4.47 0.00	73.51 5.68 -2.91	84.11 6.69 -3.08	90.06 6.94 -4.94	87.75 7.06 -3.28	72.99 5.90 -3.54	101.18 7.85 -5.73	117.84 8.84 -6.18	117.55 8.22 -5.68	83.74 6.00 -0.36	80.70 5.91 -0.35	82.84 6.41 -0.18	72.09 5.96 -0.96	63.61 4.92 0.00
RUSSELL___1 23602	47.94 0.55 0.00	42.67 0.28 0.00	42.77 0.41 0.00	36.21 0.12 0.00	39.13 0.20 0.00	42.00 0.53 0.00	45.51 0.88 0.00	46.50 0.91 0.00	49.99 0.65 0.00	46.62 0.97 0.00	52.94 1.12 0.00	66.66 1.74 0.00	76.22 1.87 0.00	80.21 2.04 0.00	79.11 1.69 0.00	65.04 1.49 0.00	81.68 2.81 8.72	96.36 3.32 9.79	103.44 4.12 4.32	80.17 2.78 0.00	77.15 2.72 0.00	78.60 2.35 0.00	67.40 2.22 0.00	60.76 2.07 0.00
RUSSELL___2 23532	47.94 0.55 0.00	42.67 0.28 0.00	42.77 0.41 0.00	36.21 0.12 0.00	39.13 0.20 0.00	42.00 0.53 0.00	45.51 0.88 0.00	46.50 0.91 0.00	49.99 0.65 0.00	46.62 0.97 0.00	52.94 1.12 0.00	66.66 1.74 0.00	76.22 1.87 0.00	80.21 2.04 0.00	79.11 1.69 0.00	65.04 1.49 0.00	81.68 2.81 8.72	96.36 3.32 9.79	103.44 4.12 4.32	80.17 2.78 0.00	77.15 2.72 0.00	78.60 2.35 0.00	67.40 2.22 0.00	60.76 2.07 0.00
RUSSELL___3 23549	47.94 0.55 0.00	42.67 0.28 0.00	42.77 0.41 0.00	36.21 0.12 0.00	39.13 0.20 0.00	42.00 0.53 0.00	45.51 0.88 0.00	46.50 0.91 0.00	49.99 0.65 0.00	46.62 0.97 0.00	52.94 1.12 0.00	66.66 1.74 0.00	76.22 1.87 0.00	80.21 2.04 0.00	79.11 1.69 0.00	65.04 1.49 0.00	81.68 2.81 8.72	96.36 3.32 9.79	103.44 4.12 4.32	80.17 2.78 0.00	77.15 2.72 0.00	78.60 2.35 0.00	67.40 2.22 0.00	60.76 2.07 0.00
RUSSELL___4 23556	47.94 0.55 0.00	42.67 0.28 0.00	42.77 0.41 0.00	36.21 0.12 0.00	39.13 0.20 0.00	42.00 0.53 0.00	45.51 0.88 0.00	46.50 0.91 0.00	49.99 0.65 0.00	46.62 0.97 0.00	52.94 1.12 0.00	66.66 1.74 0.00	76.22 1.87 0.00	80.21 2.04 0.00	79.11 1.69 0.00	65.04 1.49 0.00	81.68 2.81 8.72	96.36 3.32 9.79	103.44 4.12 4.32	80.17 2.78 0.00	77.15 2.72 0.00	78.60 2.35 0.00	67.40 2.22 0.00	60.76 2.07 0.00
RUSSELL___STATION 23914	47.94 0.55 0.00	42.67 0.28 0.00	42.77 0.41 0.00	36.21 0.12 0.00	39.13 0.20 0.00	42.00 0.53 0.00	45.51 0.88 0.00	46.50 0.91 0.00	49.99 0.65 0.00	46.62 0.97 0.00	52.94 1.12 0.00	66.66 1.74 0.00	76.22 1.87 0.00	80.21 2.04 0.00	79.11 1.69 0.00	65.04 1.49 0.00	81.68 2.81 8.72	96.36 3.32 9.79	103.44 4.12 4.32	80.17 2.78 0.00	77.15 2.72 0.00	78.60 2.35 0.00	67.40 2.22 0.00	60.76 2.07 0.00
S SALMON___HYD 24043	47.45 0.06 0.00	42.32 -0.06 0.00	42.29 -0.07 0.00	36.03 -0.06 0.00	38.88 -0.04 0.00	41.48 0.01 0.00	44.71 0.08 0.00	45.70 0.10 0.00	49.41 0.07 0.00	45.71 0.06 0.00	51.87 0.05 0.00	64.81 -0.11 0.00	74.41 0.06 0.00	78.34 0.16 0.00	76.56 -0.14 0.72	60.21 -0.21 3.13	85.08 0.05 2.56	103.20 0.38 0.00	104.32 0.67 0.00	77.95 0.57 0.00	75.00 0.56 0.00	76.40 0.15 0.00	65.00 -0.17 0.00	58.52 -0.16 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	47.42 0.03 0.00	42.20 -0.19 0.00	42.42 0.06 0.00	35.78 -0.31 0.00	38.71 -0.22 0.00	41.64 0.17 0.00	45.20 0.56 0.00	46.15 0.55 0.00	49.34 0.00 0.00	46.18 0.53 0.00	52.33 0.51 0.00	65.94 1.02 0.00	75.10 0.74 0.00	78.78 0.60 0.00	77.15 -0.27 -0.01	63.20 -0.37 -0.02	329.33 0.41 -241.32	380.35 0.07 -277.45	228.43 1.00 -123.78	77.73 0.35 0.00	75.00 0.56 0.00	76.48 0.23 0.00	65.89 0.71 0.00	59.62 0.93 0.00
SELKIRK___I 23801	49.78 2.41 0.02	44.57 2.19 0.00	44.61 2.25 0.00	38.14 2.06 0.00	41.06 2.14 0.00	43.68 2.21 0.00	47.04 2.41 0.00	47.99 2.39 0.00	51.82 2.49 0.00	48.11 2.46 0.00	54.52 2.71 0.00	66.38 3.38 1.92	76.22 3.97 2.11	78.95 4.15 3.38	79.32 4.15 2.25	67.29 3.46 -0.29	89.29 4.51 2.81	103.97 5.38 4.22	104.91 5.14 3.88	81.06 3.92 0.25	78.11 3.92 0.24	80.54 4.41 0.12	68.47 3.95 0.65	62.09 3.41 0.00
SELKIRK___II 23799	49.40 2.03 0.02	44.24 1.86 0.00	44.29 1.93 0.00	37.90 1.81 0.00	40.79 1.87 0.00	43.40 1.93 0.00	46.69 2.06 0.00	47.60 2.00 0.00	51.40 2.06 0.00	47.71 2.06 0.00	54.04 2.22 0.00	65.67 2.74 1.99	75.43 3.26 2.19	78.10 3.43 3.51	78.52 3.43 2.33	66.63 2.83 -0.24	88.23 3.58 2.94	102.77 4.34 4.38	103.76 4.14 4.03	80.35 3.22 0.25	77.45 3.26 0.25	79.90 3.77 0.13	67.88 3.38 0.68	61.63 2.95 0.00
SENECA OSWGO___HYD 24041	47.23 -0.15 0.00	42.14 -0.25 0.00	42.12 -0.24 0.00	35.88 -0.20 0.00	38.73 -0.19 0.00	41.29 -0.18 0.00	44.54 -0.09 0.00	45.47 -0.13 0.00	49.10 -0.23 0.00	45.42 -0.23 0.00	51.56 -0.26 0.00	64.66 -0.25 0.00	74.04 -0.31 0.00	77.90 -0.28 0.00	77.11 -0.31 0.00	63.36 -0.19 0.00	87.55 -0.04 0.00	102.77 -0.05 0.00	103.89 0.24 0.00	77.51 0.13 0.00	74.53 0.10 0.00	76.25 0.00 0.00	65.19 0.02 0.00	58.77 0.09 0.00
SENECA___ENERGY 23797	48.04 0.65 0.00	42.70 0.31 0.00	42.70 0.34 0.00	36.31 0.22 0.00	39.18 0.25 0.00	41.92 0.46 0.00	45.34 0.71 0.00	46.44 0.84 0.00	49.93 0.59 0.00	46.41 0.76 0.00	52.71 0.89 0.00	66.25 1.33 0.00	75.71 1.35 0.00	79.67 1.49 0.00	78.77 1.35 0.00	64.74 1.19 0.00	89.65 2.05 0.00	105.47 2.65 0.00	106.64 2.99 0.00	79.59 2.21 0.00	76.46 2.02 0.00	78.20 1.94 0.00	66.85 1.68 0.00	60.12 1.44 0.00
SHOEMAKER___GT 23640	50.78 3.37 -0.03	45.27 2.89 0.00	45.15 2.79 0.00	38.46 2.37 0.00	41.41 2.49 0.00	44.11 2.65 0.00	47.61 2.98 0.00	48.76 3.16 0.00	52.75 3.42 0.00	49.05 3.40 0.00	55.81 4.00 0.00	72.58 5.03 -2.64	83.09 5.96 -2.78	88.84 6.19 -4.47	86.70 6.31 -2.97	42.27 5.30 26.58	87.74 7.18 7.04	116.63 8.22 -5.59	116.62 7.83 -5.14	83.44 5.73 -0.33	80.37 5.62 -0.32	82.44 6.02 -0.16	71.57 5.53 -0.87	63.27 4.59 0.00

SHOREHAM_IC_1 23715	53.00 5.58 -0.03	47.11 4.73 0.00	46.71 4.34 0.00	39.58 3.49 0.00	42.77 3.84 0.00	45.78 4.31 0.00	49.56 4.93 0.00	51.12 5.52 0.00	55.30 5.96 0.00	50.73 5.08 0.00	57.90 6.09 0.00	79.65 7.93 -6.80	89.46 9.24 -5.87	93.40 9.13 -6.09	94.07 9.46 -7.20	83.29 7.97 -11.76	106.10 9.83 -8.68	121.01 11.46 -6.73	120.12 10.28 -6.19	83.08 6.81 1.11	85.48 7.81 -3.23	83.31 8.10 1.05	73.94 7.72 -1.04	64.57 5.89 0.00
SHOREHAM_IC_2 23716	53.00 5.58 -0.03	47.11 4.73 0.00	46.71 4.34 0.00	39.58 3.49 0.00	42.77 3.84 0.00	45.78 4.31 0.00	49.56 4.93 0.00	51.12 5.52 0.00	55.30 5.96 0.00	50.73 5.08 0.00	57.90 6.09 0.00	79.65 7.93 -6.80	89.46 9.24 -5.87	93.40 9.13 -6.09	94.07 9.46 -7.20	83.29 7.97 -11.76	106.10 9.83 -8.68	121.01 11.46 -6.73	120.12 10.28 -6.19	83.08 6.81 1.11	85.48 7.81 -3.23	83.31 8.10 1.05	73.94 7.72 -1.04	64.57 5.89 0.00
SISSONVILLE____ 23735	44.57 -2.82 0.00	40.07 -2.31 0.00	40.08 -2.29 0.00	34.07 -2.01 0.00	36.82 -2.11 0.00	39.22 -2.25 0.00	41.96 -2.67 0.00	42.67 -2.93 0.00	46.44 -2.90 0.00	42.89 -2.76 0.00	48.66 -3.16 0.00	60.68 -4.24 0.00	69.24 -5.11 0.00	72.65 -5.53 0.00	63.65 -5.50 8.27	22.88 -4.65 36.02	51.69 -6.43 29.47	95.48 -7.34 0.00	96.24 -7.40 0.00	72.10 -5.29 0.00	69.16 -5.27 0.00	70.49 -5.76 0.00	59.79 -5.39 0.00	53.98 -4.70 0.00
SITHE_IND_GS1 24169	46.53 -0.86 0.00	41.53 -0.85 0.00	41.52 -0.84 0.00	35.39 -0.70 0.00	38.19 -0.74 0.00	40.69 -0.78 0.00	43.85 -0.78 0.00	44.72 -0.88 0.00	48.27 -1.06 0.00	44.63 -1.02 0.00	50.68 -1.13 0.00	63.57 -1.35 0.00	72.77 -1.58 0.00	76.54 -1.64 0.00	75.75 -1.67 0.00	62.20 -1.35 0.00	85.91 -1.68 0.00	100.81 -2.01 0.00	101.79 -1.85 0.00	75.95 -1.44 0.00	73.04 -1.39 0.00	74.73 -1.52 0.00	63.90 -1.28 0.00	57.74 -0.94 0.00
SITHE_IND_GS2 24170	46.53 -0.86 0.00	41.53 -0.85 0.00	41.52 -0.84 0.00	35.39 -0.70 0.00	38.19 -0.74 0.00	40.69 -0.78 0.00	43.85 -0.78 0.00	44.72 -0.88 0.00	48.27 -1.06 0.00	44.63 -1.02 0.00	50.68 -1.13 0.00	63.57 -1.35 0.00	72.77 -1.58 0.00	76.54 -1.64 0.00	75.75 -1.67 0.00	62.20 -1.35 0.00	85.91 -1.68 0.00	100.81 -2.01 0.00	101.79 -1.85 0.00	75.95 -1.44 0.00	73.04 -1.39 0.00	74.73 -1.52 0.00	63.90 -1.28 0.00	57.74 -0.94 0.00
SITHE_IND_GS3 24171	46.53 -0.86 0.00	41.53 -0.85 0.00	41.52 -0.84 0.00	35.39 -0.70 0.00	38.19 -0.74 0.00	40.69 -0.78 0.00	43.85 -0.78 0.00	44.72 -0.88 0.00	48.27 -1.06 0.00	44.63 -1.02 0.00	50.68 -1.13 0.00	63.57 -1.35 0.00	72.77 -1.58 0.00	76.54 -1.64 0.00	75.75 -1.67 0.00	62.20 -1.35 0.00	85.91 -1.68 0.00	100.81 -2.01 0.00	101.79 -1.85 0.00	75.95 -1.44 0.00	73.04 -1.39 0.00	74.73 -1.52 0.00	63.90 -1.28 0.00	57.74 -0.94 0.00
SITHE_IND_GS4 24172	46.53 -0.86 0.00	41.53 -0.85 0.00	41.52 -0.84 0.00	35.39 -0.70 0.00	38.19 -0.74 0.00	40.69 -0.78 0.00	43.85 -0.78 0.00	44.72 -0.88 0.00	48.27 -1.06 0.00	44.63 -1.02 0.00	50.68 -1.13 0.00	63.57 -1.35 0.00	72.77 -1.58 0.00	76.54 -1.64 0.00	75.75 -1.67 0.00	62.20 -1.35 0.00	85.91 -1.68 0.00	100.81 -2.01 0.00	101.79 -1.85 0.00	75.95 -1.44 0.00	73.04 -1.39 0.00	74.73 -1.52 0.00	63.90 -1.28 0.00	57.74 -0.94 0.00
SITHE____BATAVIA 24024	48.13 0.74 0.00	42.82 0.43 0.00	42.99 0.63 0.00	36.28 0.19 0.00	39.25 0.32 0.00	42.26 0.79 0.00	45.89 1.26 0.00	46.91 1.31 0.00	50.18 0.85 0.00	46.97 1.32 0.00	52.99 1.18 0.00	66.79 1.87 0.00	76.21 1.86 0.00	80.19 2.01 0.00	78.86 1.44 0.00	64.82 1.26 0.00	77.39 2.44 12.64	126.08 2.81 -20.45	168.43 4.09 -60.70	80.24 2.86 0.00	77.35 2.92 0.00	78.82 2.56 0.00	67.64 2.46 0.00	61.04 2.36 0.00
SITHE____INDEPEND 23800	46.53 -0.86 0.00	41.53 -0.85 0.00	41.52 -0.84 0.00	35.39 -0.70 0.00	38.19 -0.74 0.00	40.69 -0.78 0.00	43.85 -0.78 0.00	44.72 -0.88 0.00	48.27 -1.06 0.00	44.63 -1.02 0.00	50.68 -1.13 0.00	63.57 -1.35 0.00	72.77 -1.58 0.00	76.54 -1.64 0.00	75.75 -1.67 0.00	62.20 -1.35 0.00	85.91 -1.68 0.00	100.81 -2.01 0.00	101.79 -1.85 0.00	75.95 -1.44 0.00	73.04 -1.39 0.00	74.73 -1.52 0.00	63.90 -1.28 0.00	57.74 -0.94 0.00
SITHE____MASSENA 23902	45.70 -1.69 0.00	41.06 -1.33 0.00	41.08 -1.28 0.00	34.91 -1.18 0.00	37.74 -1.19 0.00	40.18 -1.29 0.00	42.98 -1.65 0.00	43.71 -1.89 0.00	47.52 -1.82 0.00	43.88 -1.76 0.00	49.74 -2.08 0.00	62.14 -2.78 0.00	70.92 -3.43 0.00	74.42 -3.76 0.00	63.65 -3.74 10.03	16.68 -3.17 43.70	47.38 -4.46 35.75	97.66 -5.16 0.00	98.42 -5.22 0.00	73.64 -3.74 0.00	70.68 -3.75 0.00	72.18 -4.07 0.00	61.44 -3.74 0.00	55.56 -3.13 0.00
SITHE____OGDNSBRG 24021	45.62 -1.77 0.00	41.01 -1.38 0.00	41.01 -1.35 0.00	34.85 -1.24 0.00	37.66 -1.26 0.00	40.14 -1.33 0.00	42.96 -1.67 0.00	43.69 -1.90 0.00	47.52 -1.81 0.00	43.89 -1.76 0.00	49.77 -2.05 0.00	62.17 -2.75 0.00	70.95 -3.40 0.00	74.46 -3.72 0.00	64.76 -3.70 8.96	21.34 -3.21 39.00	51.30 -4.39 31.91	97.81 -5.01 0.00	98.62 -5.02 0.00	73.82 -3.56 0.00	70.88 -3.55 0.00	72.35 -3.90 0.00	61.45 -3.72 0.00	55.50 -3.18 0.00
SITHE____STERLING 23777	48.81 1.43 0.00	43.52 1.13 0.00	43.47 1.11 0.00	37.01 0.93 0.00	39.94 1.02 0.00	42.63 1.17 0.00	46.08 1.45 0.00	47.13 1.53 0.00	50.87 1.53 0.00	47.23 1.58 0.00	53.60 1.79 0.00	67.11 2.18 0.00	76.86 2.50 0.00	80.98 2.80 0.00	80.29 2.87 0.00	65.85 2.29 0.00	91.07 3.48 0.00	106.94 4.12 0.00	108.04 4.40 0.00	80.75 3.37 0.00	77.69 3.26 0.00	79.44 3.19 0.00	67.66 2.48 0.00	60.71 2.02 0.00
SOUTH CAIRO____GT 23612	50.04 2.65 0.00	44.78 2.40 0.00	44.87 2.51 0.00	38.46 2.38 0.00	41.40 2.48 0.00	44.02 2.56 0.00	47.40 2.77 0.00	48.39 2.80 0.00	52.15 2.82 0.00	48.24 2.59 0.00	54.38 2.57 0.00	68.12 3.19 0.00	78.11 3.76 0.00	82.31 4.14 0.00	81.37 3.95 0.00	68.35 3.33 -1.47	92.75 4.55 -0.60	108.86 6.04 0.00	110.07 6.42 0.00	82.72 5.33 0.00	79.75 5.31 0.00	82.03 5.78 0.00	69.85 4.67 0.00	62.82 4.13 0.00
SOUTH HAMPTN____IC 23720	54.03 6.61 -0.03	48.01 5.63 0.00	47.59 5.23 0.00	40.31 4.23 0.00	43.57 4.65 0.00	46.64 5.17 0.00	50.54 5.91 0.00	52.16 6.57 0.00	56.48 7.14 0.00	51.78 6.13 0.00	59.16 7.34 0.00	81.24 9.55 -6.77	91.34 11.14 -5.84	95.38 11.12 -6.08	95.99 11.39 -7.17	84.86 9.57 -11.73	108.36 12.08 -8.68	123.58 14.03 -6.73	122.65 12.81 -6.19	84.77 8.52 1.13	87.30 9.67 -3.20	85.26 10.07 1.06	75.60 9.38 -1.04	66.04 7.35 0.00
SOUTHOLD____IC 23719	55.04 7.62 -0.03	48.92 6.54 0.00	48.45 6.09 0.00	41.03 4.95 0.00	44.35 5.43 0.00	47.47 6.00 0.00	51.48 6.85 0.00	53.21 7.61 0.00	57.70 8.36 0.00	51.99 6.34 0.00	59.33 7.52 0.00	81.53 9.84 -6.77	91.77 11.57 -5.84	95.81 11.55 -6.08	96.34 11.74 -7.17	85.24 9.95 -11.73	108.99 12.72 -8.68	124.31 14.76 -6.73	123.25 13.41 -6.19	84.82 8.57 1.13	88.36 10.73 -3.20	87.36 12.17 1.06	77.36 11.14 -1.04	67.57 8.88 0.00

ST LAWRENCE____ 23600	45.36 -2.03 0.00	40.76 -1.63 0.00	40.78 -1.58 0.00	34.65 -1.43 0.00	37.45 -1.48 0.00	39.89 -1.58 0.00	42.76 -1.87 0.00	43.60 -1.99 0.00	47.39 -1.95 0.00	43.69 -1.96 0.00	49.51 -2.30 0.00	61.95 -2.97 0.00	70.80 -3.55 0.00	74.42 -3.76 0.00	63.26 -3.76 10.40	15.14 -3.13 45.29	46.23 -4.32 37.05	97.81 -5.01 0.00	98.64 -5.01 0.00	73.75 -3.64 0.00	70.83 -3.60 0.00	72.28 -3.97 0.00	61.52 -3.65 0.00	55.52 -3.16 0.00
STATION 5_MISC_HYD 23604	47.69 0.30 0.00	42.45 0.07 0.00	42.56 0.20 0.00	36.02 -0.06 0.00	38.93 0.01 0.00	41.78 0.31 0.00	45.27 0.64 0.00	46.26 0.66 0.00	49.70 0.37 0.00	46.34 0.69 0.00	52.59 0.78 0.00	66.21 1.29 0.00	75.69 1.34 0.00	79.62 1.45 0.00	78.46 1.04 0.00	64.50 0.94 0.00	80.87 1.99 8.72	95.38 2.35 9.78	102.42 3.09 4.32	79.40 2.01 0.00	76.45 2.02 0.00	77.93 1.67 0.00	66.83 1.65 0.00	60.29 1.61 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	48.04 0.66 0.00	42.75 0.37 0.00	42.81 0.45 0.00	36.31 0.22 0.00	39.23 0.31 0.00	42.03 0.56 0.00	45.53 0.90 0.00	46.62 1.03 0.00	50.18 0.85 0.00	46.70 1.05 0.00	53.04 1.22 0.00	66.72 1.80 0.00	76.33 1.98 0.00	80.32 2.15 0.00	79.30 1.88 0.00	65.27 1.71 0.00	87.38 2.94 3.16	104.48 3.51 1.85	106.79 4.07 0.93	80.18 2.80 0.00	77.07 2.63 0.00	78.66 2.40 0.00	67.29 2.12 0.00	60.56 1.88 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	47.46 0.08 0.00	42.24 -0.14 0.00	42.35 -0.02 0.00	35.85 -0.23 0.00	38.75 -0.18 0.00	41.57 0.10 0.00	45.03 0.40 0.00	46.04 0.44 0.00	49.50 0.16 0.00	46.15 0.50 0.00	52.40 0.58 0.00	65.97 1.05 0.00	75.46 1.11 0.00	79.40 1.22 0.00	78.23 0.81 0.00	64.31 0.76 0.00	81.46 1.72 7.85	96.14 2.06 8.74	102.53 2.74 3.85	79.13 1.75 0.00	76.15 1.72 0.00	77.62 1.37 0.00	66.52 1.34 0.00	60.00 1.31 0.00
STEEL____WIND 323596	48.12 0.73 0.00	42.76 0.38 0.00	42.96 0.60 0.00	36.26 0.17 0.00	39.23 0.30 0.00	42.17 0.70 0.00	45.80 1.16 0.00	46.80 1.21 0.00	50.10 0.77 0.00	46.93 1.28 0.00	53.23 1.42 0.00	67.09 2.18 0.00	76.42 2.07 0.00	80.18 2.00 0.00	78.61 1.18 0.00	64.38 0.81 0.00	243.83 2.15 -154.09	260.68 2.07 -155.80	253.16 2.92 -146.60	79.18 1.79 0.00	76.27 1.84 0.00	77.77 1.51 0.00	66.91 1.74 0.00	60.36 1.68 0.00
STEBEN_REC_LFGE 323667	49.98 2.59 0.00	44.20 1.82 0.00	44.23 1.87 0.00	37.48 1.40 0.00	40.60 1.67 0.00	43.53 2.07 0.00	47.38 2.75 0.00	48.53 2.94 0.00	52.15 2.82 0.00	48.56 2.91 0.00	55.10 3.29 0.00	69.38 4.46 0.00	79.17 4.81 0.00	83.04 4.86 0.00	81.50 4.08 0.00	66.87 3.31 0.00	137.24 5.37 -44.27	153.62 6.69 -44.12	167.59 7.39 -56.55	82.56 5.18 0.00	79.03 4.59 0.00	80.71 4.45 0.00	69.42 4.24 0.00	61.91 3.23 0.00
STONY____BROOK 24151	53.48 6.06 -0.03	47.54 5.16 0.00	47.17 4.81 0.00	39.97 3.89 0.00	43.19 4.27 0.00	46.22 4.76 0.00	50.04 5.41 0.00	51.59 6.00 0.00	55.81 6.47 0.00	51.24 5.59 0.00	58.48 6.67 0.00	80.48 8.70 -6.87	90.43 10.15 -5.93	94.51 10.22 -6.11	95.19 10.53 -7.24	84.07 8.70 -11.81	106.74 10.46 -8.68	121.63 12.09 -6.73	120.85 11.01 -6.19	83.90 7.60 1.08	86.26 8.51 -3.31	84.21 8.97 1.01	74.85 8.63 -1.04	65.43 6.75 0.00
STURGEON_POOL_HYD 23609	51.19 3.79 -0.02	45.64 3.26 0.00	45.49 3.13 0.00	38.71 2.63 0.00	41.67 2.75 0.00	44.39 2.93 0.00	47.94 3.31 0.00	49.12 3.52 0.00	53.24 3.91 0.00	49.59 3.94 0.00	56.58 4.76 0.00	72.62 6.03 -1.67	83.33 7.21 -1.76	88.51 7.51 -2.83	86.98 7.69 -1.88	71.17 6.49 -1.13	99.24 8.73 -2.92	116.12 9.76 -3.54	115.92 9.02 -3.26	83.89 6.30 -0.21	80.74 6.11 -0.20	82.92 6.56 -0.10	71.82 6.09 -0.55	63.62 4.94 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	51.09 3.67 -0.03	45.52 3.14 0.00	45.36 3.00 0.00	38.61 2.53 0.00	41.57 2.64 0.00	44.29 2.83 0.00	47.81 3.18 0.00	49.02 3.43 0.00	53.09 3.75 0.00	49.39 3.74 0.00	56.27 4.46 0.00	73.30 5.63 -2.75	83.98 6.72 -2.90	89.83 7.00 -4.65	87.66 7.15 -3.09	92.67 6.01 -23.11	109.22 8.11 -13.51	117.86 9.22 -5.82	117.64 8.64 -5.36	83.96 6.24 -0.34	80.85 6.09 -0.33	82.95 6.53 -0.17	72.08 6.00 -0.90	63.63 4.95 0.00
SYNERGY____BIOGAS 323694	48.13 0.74 0.00	42.82 0.43 0.00	42.99 0.63 0.00	36.28 0.19 0.00	39.25 0.32 0.00	42.26 0.79 0.00	45.89 1.26 0.00	46.91 1.31 0.00	50.18 0.85 0.00	46.97 1.32 0.00	52.99 1.18 0.00	66.79 1.87 0.00	76.21 1.86 0.00	80.19 2.01 0.00	78.86 1.44 0.00	64.82 1.26 0.00	77.39 2.44 12.64	126.08 2.81 -20.45	168.43 4.09 -60.70	80.24 2.86 0.00	77.35 2.92 0.00	78.82 2.56 0.00	67.64 2.46 0.00	61.04 2.36 0.00
SYRACUSE____ENERGY_ST1 323597	47.78 0.40 0.00	42.60 0.22 0.00	42.59 0.23 0.00	36.28 0.19 0.00	39.13 0.20 0.00	41.76 0.29 0.00	45.04 0.40 0.00	46.03 0.43 0.00	49.66 0.32 0.00	46.03 0.38 0.00	52.30 0.49 0.00	65.63 0.71 0.00	75.11 0.76 0.00	79.09 0.91 0.00	78.31 0.89 0.00	64.31 0.75 0.00	88.96 1.36 0.00	104.43 1.61 0.00	105.43 1.79 0.00	78.61 1.23 0.00	75.55 1.11 0.00	77.30 1.05 0.00	66.02 0.84 0.00	59.52 0.83 0.00
SYRACUSE____ENERGY_ST2 323598	47.78 0.40 0.00	42.60 0.22 0.00	42.59 0.23 0.00	36.28 0.19 0.00	39.13 0.20 0.00	41.76 0.29 0.00	45.04 0.40 0.00	46.03 0.43 0.00	49.66 0.32 0.00	46.03 0.38 0.00	52.30 0.49 0.00	65.63 0.71 0.00	75.11 0.76 0.00	79.09 0.91 0.00	78.31 0.89 0.00	64.31 0.75 0.00	88.96 1.36 0.00	104.43 1.61 0.00	105.43 1.79 0.00	78.61 1.23 0.00	75.55 1.11 0.00	77.30 1.05 0.00	66.02 0.84 0.00	59.52 0.83 0.00
SYRACUSE____POWER 24017	47.84 0.45 0.00	42.64 0.25 0.00	42.62 0.25 0.00	36.29 0.21 0.00	39.17 0.24 0.00	41.77 0.30 0.00	45.09 0.46 0.00	46.08 0.49 0.00	49.75 0.41 0.00	46.11 0.46 0.00	52.38 0.57 0.00	65.69 0.77 0.00	75.19 0.84 0.00	79.14 0.96 0.00	78.37 0.95 0.00	64.36 0.81 0.00	89.02 1.42 0.00	104.50 1.68 0.00	105.53 1.88 0.00	78.69 1.31 0.00	75.62 1.18 0.00	77.36 1.11 0.00	66.14 0.97 0.00	59.63 0.95 0.00
TRIGEN____CC 323695	52.63 5.21 -0.03	46.84 4.45 0.00	46.54 4.18 0.00	39.52 3.43 0.00	42.65 3.72 0.00	45.57 4.10 0.00	49.26 4.63 0.00	50.64 5.04 0.00	54.83 5.49 0.00	50.79 5.14 0.00	58.09 6.27 0.00	95.65 8.08 -22.66	103.31 9.42 -19.53	97.98 9.58 -10.21	105.48 9.75 -18.32	96.25 8.03 -24.66	106.47 10.19 -8.68	121.10 11.55 -6.73	120.53 10.69 -6.19	92.19 7.79 -7.02	104.61 8.30 -21.88	91.44 8.51 -6.68	74.22 8.00 -1.04	65.11 6.42 0.00
UNION____PROCESSING_DRP 323587	47.60 0.21 0.00	42.38 0.00 0.00	42.49 0.13 0.00	35.98 -0.10 0.00	38.88 -0.04 0.00	41.72 0.25 0.00	45.21 0.58 0.00	46.18 0.59 0.00	49.63 0.30 0.00	46.26 0.61 0.00	52.50 0.69 0.00	66.08 1.16 0.00	75.55 1.19 0.00	79.42 1.25 0.00	78.27 0.85 0.00	64.33 0.78 0.00	81.84 1.76 7.51	97.04 2.07 7.84	103.06 2.81 3.40	79.18 1.80 0.00	76.25 1.82 0.00	77.73 1.48 0.00	66.69 1.51 0.00	60.18 1.49 0.00

UPPER HUDSON___HYD 24058	51.41 4.06 0.03	45.86 3.47 0.00	45.76 3.40 0.00	39.02 2.93 0.00	42.01 3.08 0.00	44.89 3.43 0.00	48.48 3.85 0.00	49.16 3.56 0.00	53.22 3.88 0.00	49.36 3.71 0.00	55.44 3.63 0.00	66.42 4.48 2.99	75.59 4.86 3.63	76.87 4.51 5.82	78.92 4.97 3.47	69.00 4.55 -0.89	89.52 5.90 3.98	103.59 8.02 7.25	106.05 9.06 6.66	83.91 6.95 0.42	81.42 7.39 0.41	84.22 8.17 0.21	70.72 6.67 1.12	64.71 6.03 0.00
UPPER RAQUET___HYD 24056	44.57 -2.82 0.00	40.07 -2.31 0.00	40.08 -2.29 0.00	34.07 -2.01 0.00	36.82 -2.11 0.00	39.22 -2.25 0.00	41.96 -2.67 0.00	42.67 -2.93 0.00	46.44 -2.90 0.00	42.89 -2.76 0.00	48.66 -3.16 0.00	60.68 -4.24 0.00	69.24 -5.11 0.00	72.65 -5.53 0.00	63.65 -5.50 8.27	22.88 -4.65 36.02	51.69 -6.43 29.47	95.48 -7.34 0.00	96.24 -7.40 0.00	72.10 -5.29 0.00	69.16 -5.27 0.00	70.49 -5.76 0.00	59.79 -5.39 0.00	53.98 -4.70 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	50.16 2.78 0.00	44.71 2.33 0.00	44.71 2.35 0.00	38.11 2.03 0.00	41.11 2.18 0.00	43.77 2.30 0.00	47.23 2.60 0.00	48.37 2.78 0.00	52.28 2.94 0.00	48.54 2.88 0.00	55.14 3.33 0.00	69.17 4.25 0.00	79.16 4.80 0.00	83.27 5.09 0.00	82.50 5.08 0.00	67.68 4.13 0.00	99.12 5.67 -5.85	116.83 6.55 -7.46	119.57 6.51 -9.41	82.21 4.82 0.00	79.12 4.69 0.00	81.20 4.94 0.00	69.50 4.32 0.00	62.21 3.53 0.00
VISCHER___FERRY HYD 24020	50.56 3.21 0.03	45.24 2.85 0.00	45.22 2.85 0.00	38.61 2.53 0.00	41.58 2.66 0.00	44.30 2.83 0.00	47.76 3.13 0.00	48.59 2.99 0.00	52.45 3.12 0.00	48.64 3.00 0.00	54.95 3.13 0.00	65.26 3.84 3.50	74.59 4.40 4.17	76.00 4.51 6.68	77.98 4.66 4.10	67.91 3.90 -0.46	87.62 5.02 5.00	100.98 6.51 8.35	102.52 6.54 7.67	81.98 5.09 0.48	79.17 5.20 0.47	81.93 5.92 0.24	68.96 5.08 1.29	63.31 4.63 0.00
V_CMM_10_SYNC_DSASP 323787	45.57 -1.82 0.00	40.95 -1.44 0.00	40.96 -1.40 0.00	34.82 -1.26 0.00	37.62 -1.30 0.00	40.09 -1.38 0.00	42.97 -1.66 0.00	43.82 -1.78 0.00	47.62 -1.72 0.00	43.89 -1.76 0.00	49.77 -2.05 0.00	62.26 -2.66 0.00	71.16 -3.19 0.00	74.80 -3.37 0.00	63.64 -3.38 10.40	15.45 -2.82 45.29	46.65 -3.89 37.05	98.33 -4.49 0.00	99.15 -4.50 0.00	74.11 -3.27 0.00	71.19 -3.25 0.00	72.65 -3.61 0.00	61.80 -3.37 0.00	55.81 -2.88 0.00
V_CMP_10_SYNC_DSASP 323788	46.57 -0.81 0.00	42.06 -0.32 0.00	42.15 -0.21 0.00	35.92 -0.16 0.00	38.84 -0.08 0.00	41.38 -0.09 0.00	44.50 -0.13 0.00	45.16 -0.44 0.00	49.06 -0.27 0.00	45.42 -0.23 0.00	51.32 -0.49 0.00	64.23 -0.69 0.00	73.57 -0.78 0.00	77.23 -0.94 0.00	66.13 -0.88 10.41	17.48 -0.74 45.33	49.65 -0.86 37.09	101.88 -0.94 0.00	102.99 -0.66 0.00	77.19 -0.20 0.00	73.95 -0.48 0.00	74.50 -1.76 0.00	62.55 -2.63 0.00	56.45 -2.24 0.00
V_F_30_NSYNC___DSASP 323816	51.39 4.03 0.03	45.90 3.52 0.00	45.84 3.48 0.00	39.12 3.03 0.00	42.14 3.22 0.00	44.97 3.50 0.00	48.55 3.92 0.00	49.36 3.77 0.00	53.34 4.00 0.00	49.44 3.79 0.00	55.82 4.01 0.00	66.85 4.99 3.06	76.32 5.68 3.72	77.96 5.74 5.96	79.86 6.02 3.58	69.48 5.10 -0.83	90.28 6.84 4.15	104.19 8.81 7.44	106.05 9.23 6.84	84.01 7.06 0.43	81.18 7.16 0.42	83.87 7.83 0.21	70.56 6.53 1.15	64.52 5.84 0.00
V_F_30_SYNC_DSASP 323786	49.64 2.29 0.03	44.47 2.09 0.00	44.52 2.16 0.00	38.15 2.07 0.00	41.04 2.12 0.00	43.65 2.18 0.00	46.98 2.34 0.00	47.88 2.28 0.00	51.68 2.34 0.00	47.97 2.33 0.00	54.29 2.48 0.00	65.22 3.08 2.78	74.91 3.69 3.13	77.03 3.88 5.02	78.01 3.93 3.34	66.47 3.30 0.38	87.33 4.25 4.51	101.83 5.28 6.27	103.03 5.14 5.76	80.95 3.93 0.36	78.01 3.92 0.35	80.57 4.50 0.18	68.12 3.91 0.97	62.11 3.43 0.00
V_XM_10_SYNC_DSASP 323789	46.57 -0.81 0.00	42.06 -0.32 0.00	42.15 -0.21 0.00	35.92 -0.16 0.00	38.84 -0.08 0.00	41.38 -0.09 0.00	44.50 -0.13 0.00	45.16 -0.44 0.00	49.06 -0.27 0.00	45.42 -0.23 0.00	51.32 -0.49 0.00	64.23 -0.69 0.00	73.57 -0.78 0.00	77.23 -0.94 0.00	66.13 -0.88 10.41	17.48 -0.74 45.33	49.65 -0.86 37.09	101.88 -0.94 0.00	102.99 -0.66 0.00	77.19 -0.20 0.00	73.95 -0.48 0.00	74.50 -1.76 0.00	62.55 -2.63 0.00	56.45 -2.24 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	51.77 4.35 -0.03	46.12 3.73 0.00	45.92 3.56 0.00	39.08 2.99 0.00	42.07 3.14 0.00	44.85 3.38 0.00	48.41 3.78 0.00	49.67 4.08 0.00	53.80 4.47 0.00	50.09 4.45 0.00	57.10 5.29 0.00	74.57 6.70 -2.94	85.43 7.97 -3.11	91.48 8.31 -4.99	89.24 8.51 -3.31	88.72 7.15 -18.01	108.97 9.66 -11.71	119.90 10.84 -6.24	119.52 10.14 -5.74	85.03 7.28 -0.36	81.84 7.05 -0.35	83.98 7.55 -0.18	73.11 6.97 -0.97	64.46 5.77 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	52.25 4.83 -0.03	46.54 4.16 0.00	46.37 4.00 0.00	39.41 3.33 0.00	42.42 3.50 0.00	45.24 3.77 0.00	48.90 4.27 0.00	50.15 4.55 0.00	54.35 5.02 0.00	50.69 5.04 0.00	57.87 6.05 0.00	75.84 7.74 -3.18	86.76 9.06 -3.35	92.86 9.30 -5.38	90.41 9.42 -3.57	81.27 7.87 -9.84	106.84 10.55 -8.70	121.28 11.74 -6.73	120.69 10.86 -6.19	85.56 7.79 -0.39	82.58 7.76 -0.38	84.77 8.33 -0.19	74.06 7.84 -1.04	65.13 6.44 0.00
WADING RIVER_IC_1 23522	52.96 5.54 -0.03	47.08 4.70 0.00	46.68 4.32 0.00	39.55 3.46 0.00	42.73 3.80 0.00	45.74 4.27 0.00	49.52 4.89 0.00	51.08 5.48 0.00	55.26 5.92 0.00	50.71 5.06 0.00	57.90 6.08 0.00	79.59 7.92 -6.76	89.42 9.24 -5.83	93.38 9.12 -6.08	94.04 9.46 -7.17	83.22 7.94 -11.73	106.01 9.74 -8.68	120.90 11.35 -6.73	119.97 10.14 -6.19	82.95 6.70 1.13	85.33 7.71 -3.18	83.21 8.02 1.07	73.92 7.70 -1.04	64.54 5.86 0.00
WADING RIVER_IC_2 23547	52.96 5.54 -0.03	47.08 4.70 0.00	46.68 4.32 0.00	39.55 3.46 0.00	42.73 3.80 0.00	45.74 4.27 0.00	49.52 4.89 0.00	51.08 5.48 0.00	55.26 5.92 0.00	50.71 5.06 0.00	57.90 6.08 0.00	79.59 7.92 -6.76	89.42 9.24 -5.83	93.38 9.12 -6.08	94.04 9.46 -7.17	83.22 7.94 -11.73	106.01 9.74 -8.68	120.90 11.35 -6.73	119.97 10.14 -6.19	82.95 6.70 1.13	85.33 7.71 -3.18	83.21 8.02 1.07	73.92 7.70 -1.04	64.54 5.86 0.00
WADING RIVER_IC_3 23601	52.96 5.54 -0.03	47.08 4.70 0.00	46.68 4.32 0.00	39.55 3.46 0.00	42.73 3.80 0.00	45.74 4.27 0.00	49.52 4.89 0.00	51.08 5.48 0.00	55.26 5.92 0.00	50.71 5.06 0.00	57.90 6.08 0.00	79.59 7.92 -6.76	89.42 9.24 -5.83	93.38 9.12 -6.08	94.04 9.46 -7.17	83.22 7.94 -11.73	106.01 9.74 -8.68	120.90 11.35 -6.73	119.97 10.14 -6.19	82.95 6.70 1.13	85.33 7.71 -3.18	83.21 8.02 1.07	73.92 7.70 -1.04	64.54 5.86 0.00
WALDEN___HYDRO 24148	51.56 4.15 -0.03	45.91 3.53 0.00	45.75 3.39 0.00	38.94 2.86 0.00	41.91 2.99 0.00	44.68 3.22 0.00	48.23 3.60 0.00	49.43 3.84 0.00	53.48 4.15 0.00	49.74 4.09 0.00	56.58 4.77 0.00	73.50 6.04 -2.54	84.19 7.15 -2.69	90.00 7.51 -4.32	87.97 7.69 -2.87	71.79 6.50 -1.73	100.93 8.88 -4.45	118.52 10.30 -5.40	118.51 9.90 -4.97	85.03 7.33 -0.31	81.92 7.18 -0.30	83.99 7.58 -0.16	72.87 6.86 -0.84	64.30 5.61 0.00

WARRENSBURG____ 23737	51.41 4.06 0.03	45.86 3.47 0.00	45.76 3.40 0.00	39.02 2.93 0.00	42.01 3.08 0.00	44.89 3.43 0.00	48.48 3.85 0.00	49.16 3.56 0.00	53.22 3.88 0.00	49.36 3.71 0.00	55.44 3.63 0.00	66.42 4.48 2.99	75.59 4.86 3.63	76.87 4.51 5.82	78.92 4.97 3.47	69.00 4.55 -0.89	89.52 5.90 3.98	103.59 8.02 7.25	106.05 9.06 6.66	83.91 6.95 0.42	81.42 7.39 0.41	84.22 8.17 0.21	70.72 6.67 1.12	64.71 6.03 0.00
WATERSIDE____6 8 9 23538	52.31 4.89 -0.03	46.60 4.22 0.00	46.41 4.05 0.00	39.48 3.40 0.00	42.49 3.57 0.00	45.31 3.84 0.00	48.98 4.34 0.00	50.20 4.61 0.00	54.41 5.08 0.00	50.72 5.08 0.00	57.92 6.10 0.00	75.88 7.78 -3.18	83.83 9.09 -0.38	92.86 9.31 -5.38	90.43 9.43 -3.57	81.28 7.91 -9.82	106.75 10.46 -8.69	121.02 11.48 -6.73	120.31 10.48 -6.18	85.46 7.69 -0.39	82.48 7.66 -0.38	83.45 8.32 1.12	73.62 7.81 -0.63	65.09 6.41 0.00
WDELAWARE____HYD 323627	49.61 2.20 -0.02	44.17 1.79 0.00	44.00 1.64 0.00	37.45 1.36 0.00	40.33 1.40 0.00	42.97 1.51 0.00	46.40 1.77 0.00	47.57 1.97 0.00	51.48 2.15 0.00	47.82 2.17 0.00	54.39 2.58 0.00	70.17 3.37 -1.88	80.35 4.01 -1.99	85.55 4.18 -3.19	83.98 4.44 -2.12	67.19 3.82 0.18	95.64 5.36 -2.69	113.02 6.21 -3.99	113.40 6.08 -3.68	82.54 4.93 -0.23	79.80 5.14 -0.23	81.84 5.47 -0.12	70.76 4.97 -0.62	62.60 3.91 0.00
WEST BABYLON____IC 23714	53.66 6.25 -0.03	47.72 5.33 0.00	47.36 4.99 0.00	40.13 4.04 0.00	43.35 4.42 0.00	46.38 4.92 0.00	50.19 5.56 0.00	51.72 6.12 0.00	55.91 6.58 0.00	51.53 5.88 0.00	58.87 7.06 0.00	83.68 9.03 -9.73	93.25 10.50 -8.39	95.70 10.67 -6.85	97.57 10.90 -9.25	86.76 9.06 -14.14	107.67 11.39 -8.68	122.63 13.08 -6.73	121.94 12.10 -6.19	86.38 8.60 -0.39	90.38 9.26 -6.68	86.10 9.47 -0.38	75.23 9.02 -1.04	65.84 7.16 0.00
WEST CANADA____HYD 24049	47.82 0.43 0.00	42.72 0.33 0.00	42.70 0.34 0.00	36.41 0.32 0.00	39.24 0.31 0.00	41.80 0.33 0.00	45.03 0.40 0.00	46.01 0.41 0.00	49.73 0.40 0.00	46.06 0.41 0.00	52.28 0.47 0.00	65.52 0.60 0.00	75.08 0.73 0.00	78.94 0.76 0.00	78.88 0.77 -0.69	67.17 0.62 -2.99	90.85 0.82 -2.44	103.79 0.97 0.00	104.46 0.81 0.00	77.93 0.55 0.00	74.96 0.52 0.00	76.79 0.54 0.00	65.64 0.46 0.00	59.04 0.35 0.00
WESTERN_NY_WIND 24143	48.07 0.68 0.00	42.76 0.37 0.00	42.94 0.58 0.00	36.23 0.14 0.00	39.20 0.28 0.00	42.21 0.74 0.00	45.83 1.20 0.00	46.84 1.24 0.00	50.10 0.77 0.00	46.89 1.24 0.00	52.91 1.10 0.00	66.69 1.76 0.00	76.08 1.73 0.00	80.07 1.89 0.00	78.69 1.27 0.00	64.67 1.11 0.00	80.41 2.23 9.41	130.52 2.59 -25.11	175.39 3.83 -67.91	80.07 2.68 0.00	77.17 2.73 0.00	78.64 2.39 0.00	67.50 2.33 0.00	60.95 2.26 0.00
WESTOVER____LESR 323668	49.28 1.89 0.00	43.71 1.33 0.00	43.70 1.34 0.00	37.22 1.13 0.00	40.18 1.25 0.00	42.80 1.34 0.00	46.29 1.66 0.00	47.43 1.84 0.00	51.14 1.81 0.00	47.53 1.88 0.00	54.06 2.24 0.00	67.94 3.02 0.00	77.78 3.43 0.00	81.82 3.64 0.00	80.98 3.57 0.00	66.42 2.86 0.00	104.14 4.31 -12.23	123.38 5.04 -15.52	128.09 5.01 -19.44	80.84 3.46 0.00	77.60 3.17 0.00	79.56 3.31 0.00	68.13 2.96 0.00	61.17 2.49 0.00
WETHRSFD_WT_PWR 323626	48.40 1.02 0.00	42.93 0.54 0.00	43.05 0.69 0.00	36.43 0.35 0.00	39.45 0.53 0.00	42.34 0.88 0.00	45.97 1.33 0.00	46.97 1.38 0.00	50.37 1.03 0.00	47.09 1.44 0.00	53.44 1.63 0.00	67.33 2.41 0.00	76.73 2.38 0.00	80.31 2.13 0.00	78.59 1.17 0.00	64.32 0.76 0.00	180.52 2.11 -90.82	203.00 2.40 -97.78	266.21 3.20 -159.36	79.51 2.12 0.00	76.38 1.94 0.00	77.96 1.70 0.00	67.11 1.94 0.00	60.20 1.51 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	51.57 4.15 -0.03	45.95 3.56 0.00	45.75 3.39 0.00	38.94 2.85 0.00	41.91 2.99 0.00	44.69 3.22 0.00	48.23 3.60 0.00	49.46 3.87 0.00	53.57 4.24 0.00	49.87 4.23 0.00	56.84 5.03 0.00	74.25 6.38 -2.95	85.04 7.57 -3.11	91.05 7.88 -5.00	88.80 8.06 -3.32	87.96 6.74 -17.66	108.24 9.07 -11.58	119.23 10.16 -6.25	118.89 9.49 -5.75	84.54 6.79 -0.36	81.42 6.64 -0.35	83.57 7.13 -0.18	72.79 6.64 -0.97	64.19 5.51 0.00
YORK____WARBASSE 23770	52.46 5.04 -0.03	46.72 4.33 0.00	46.54 4.18 0.00	39.56 3.48 0.00	42.58 3.65 0.00	45.43 3.96 0.00	49.10 4.47 0.00	50.34 4.74 0.00	54.59 5.26 0.00	50.87 5.23 0.00	58.10 6.28 0.00	76.14 8.05 -3.18	104.57 9.42 -20.80	93.13 9.58 -5.38	90.68 9.69 -3.57	81.56 8.19 -9.82	107.08 10.79 -8.69	121.20 11.65 -6.73	120.66 10.78 -6.23	85.74 7.96 -0.39	82.70 7.88 -0.38	92.78 8.58 -7.94	76.72 8.08 -3.47	65.31 6.63 0.00